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SUPPLEMENT

NATIONAL PHOTOGRAPHIC
INTERPRETATION CENTER

OAK SUPPLEMENT PART 30 KH-9 MISSION 1205

10 MARCH - 11 MAY 1973

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NOVEMBER 1973

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WARNING

This document contains information affecting the national security of the United States within the meaning of the espionage laws U. S. Code Title 18, Sections 793 and 794. The law prohibits its transmission or the revelation of its contents in any manner to an unauthorized person, as well as its use in any manner prejudicial to the safety or interest of the United States or for the benefit of any foreign government to the detriment of the United States. It is to be seen only by personnel especially indoctrinated and authorized to receive information in the designated control channels. Its security must be maintained in accordance with regulations pertaining to TALENT-KEYHOLE Control System.

TARGET CATEGORIES AND ASSOCIATED NTP FUNCTIONAL AREAS (CODES)

1. STRATEGIC SSM

Deployed Strategic SSM Facilities (A)

2. MISSILE RANGES

Missile Ranges: Strategic SSM/Space Facilities (P)

Missile Ranges: Air-Launched Missile Facilities (Q)

Missile Ranges: Naval-Launched Missile Facilities (R)

Missile Ranges: Tactical SSM Facilities (S)

Missile Ranges: SAM/AMM Facilities (T)

3. AIR DEFENSE MISSILES

Deployed AMM Facilities (B)

Deployed SAM Facilities (D)

4. ELECTRONICS/COMMUNICATIONS

Deployed Communication/Electronic/Radar Facilities (C)

5. AIR

Air Base Facilities (E)

6. NAVAL

Naval Base Facilities (F)

7. GROUND

Ground Force Facilities (G)

8. TACTICAL SSM

Deployed Tactical SSM Facilities (H)

9. LOGISTICS

Military Logistics Facilities (K)

10. NUCLEAR ENERGY

Atomic Energy Facilities (O)

11. CBR

CBR Facilities (V)

12. INDUSTRY

Strategic Weapons Industrial Facilities (J)

General Purpose Weapons Industrial Facilities (L)

Non-Military Industrial Facilities (N)

Communication/Electronic/Radar R&D Facilities (U)

13. MISCELLANEOUS

Non-Military Logistics Facilities (M)

Miscellaneous/Unidentified Facilities (Z)

These thirteen target categories are compatible with the Functional Area of Imagery Interpretation established under the National Tasking Plan. To enhance the analysis of readout on operationally associated targets, each target is reported relative to its primary functional association (i.e., missile range tracking facilities are reported under "MISSILE RANGES," fly-away airfields at aircraft plants are reported under "INDUSTRY," airfield nuclear weapons storage facilities are reported under "AIR," etc.).

WARNING NOTICE
Sensitive Intelligence Sources
and Methods Involved.

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PREFACE

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KH-9 MISSION 1205

PREFACE

THIS IS THE THIRTIETH AND FINAL OAK SUPPLEMENT REPORT ON
MISSION
1205. FOR ADDITIONAL PREFACE DETAILS, SEE FIRST OAK SUPPLEMENT.

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[REDACTED] - IPIR 41
KH-9 MISSION 1205

CHINA, COMMUNIST
DEPLOYED STRATEGIC SSM FACILITIES

25X1

SIGNIFICANT RESULTS

CHU-CHI SSM LAUNCH SITE 1

23-55-42N 102-43-30E
[REDACTED]

25X1

STATUS:COMPLETE

REMARKS:

THE SITE WAS SEEN ON 14 AND 19 MAR, 1, 10, 23, AND 28 APR, AND 2 MAY. NO MISSILE GROUND SUPPORT EQUIPMENT WAS OBSERVED. SOME STACKS OF LUMBER WERE ON THE EDGE OF THE WIDE HOURGLASS-SHAPED APRON. SOME OF THE ADITS HAVE BEEN MORE HEAVILY CAMOUFLAGED. THE LAUNCH PAD REMAINS LIGHTLY COVERED WITH EARTH.

[REDACTED] 25X1

WO-NI-CHAI SSM LAUNCH SITE 1/IRBM

23-23-30N 102-43-50E
[REDACTED]

25X1

STATUS:COMPLETE

REMARKS:

THE LAUNCH SITE WAS SEEN ON 14 AND 19 MAR, ON 1 AND 10 APR, AND ON 2 MAY. PART OF THE SITE COULD BE OBSERVED ON 28 APR. EQUIPMENT WAS OBSERVED IN THE LAUNCH AREA ONLY ON 19 MAR AND 1 APR. THE LAUNCH PAD WAS CAMOUFLAGED ON EACH COVERAGE. ONE SMALL VEHICLE WAS OBSERVED NEAR THE LAUNCH PAD ON 19 MAR. ON 1 APR, THREE TRUCKS (TYPE UNIDENTIFIED, TWO POSSIBLY PULLING SMALL TRAILERS) WERE OBSERVED NEXT TO THE LAUNCH PAD. TWO OF THE TRUCKS WERE PARKED IN LINE ALMOST END TO END. BETWEEN TWO AND NINE CARGO TRUCKS WERE IDENTIFIED IN THE PERSONNEL HOUSING AND SUPPORT AREA ON EACH COVERAGE. AT LEAST ONE AND POSSIBLY TWO OTHER NEW BUILDINGS WERE UNDER CONSTRUCTION IN THE HOUSING AREA.

[REDACTED] 25X1

TOP SECRET RUFF

[REDACTED] 25X1

[REDACTED] TOP SECRET RUFF [REDACTED]

25X1

25X1

[REDACTED] IPIR 41

CHINA, COMMUNIST

25X1

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DEPLOYED STRATEGIC SSM FACILITIES

[REDACTED] 25X1

WO-NI-CHAI SSM LAUNCH SITE 2/IRBM

23-23-35N 102-44-50E

[REDACTED] 25X1

STATUS:COMPLETE

REMARKS:

THE LAUNCH SITE WAS OBSERVED ON 14, 19, AND 28 MAR AND ON 1, 10, AND 28 APR. THE LAUNCH PAD AND APPROACH APRON WERE CLEAR OF CAMOUFLAGE MATERIAL ONLY ON 14 AND 19 MAR. SOME VEHICLES AND EQUIPMENT WERE OBSERVED IN THE LAUNCH AREA ON ALL FIVE COVERAGES, BUT THE HIGHEST LEVEL OF VEHICULAR ACTIVITY WAS OBSERVED ON 14 AND 19 MAR, AT WHICH TIME THE LAUNCH PAD WAS CLEAR. THEREAFTER, FEWER PIECES OF EQUIPMENT WERE SEEN AND THE LAUNCH PAD WAS CAMOUFLAGED. ON 14 MAR, A LAUNCH STAND WAS ON THE PAD AND THREE CARGO TRUCKS, THREE OTHER TRUCKS, ONE BUS, AND TWO SMALL TRAILERS WERE OBSERVED. ON 19 MAR, TWO PROBABLE PROPELLANT TRUCKS WERE AT THE LAUNCH PAD AND A SMALL PERSONNEL TENT WAS ERECTED NEARBY. A PROBABLE MOBILE SERVICE VEHICLE (CHERRY-PICKER), FIVE CARGO TRUCKS, THREE OTHER TRUCKS (TYPE UNIDENTIFIED), TWO SMALL TRAILERS, AND ONE BUS WERE OBSERVED AT THE LAUNCH SITE. ON BOTH 1 APR AND 10 APR, ONLY ONE SMALL TRUCK (TYPE UNIDENTIFIED) AND ONE CARGO TRUCK AS WELL AS THE PERSONNEL TENT WERE PRESENT. TWO SMALL TRUCKS (TYPE UNIDENTIFIED) AND THE PERSONNEL TENT WERE OBSERVED ON 28 APR.

[REDACTED] 25X1

WO-NI-CHAI SSM LAUNCH SITE 3/IRBM

23-24-50N 102-49-35E

[REDACTED] 25X1

STATUS:COMPLETE

REMARKS:

THE LAUNCH SITE WAS OBSERVED ON 19 MAR AND ON 1, 10, AND 28

TOP SECRET RUFF

25X1

25X1

- IPIR 41

CHINA, COMMUNIST

25X1

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DEPLOYED STRATEGIC SSM FACILITIES

APR. THE SITE COULD BE IDENTIFIED ONLY THROUGH CLOUDS ON 28 MAR AND 2 MAY. THIS LAUNCH SITE IS WITHIN 1,000 FEET OF LAUNCH SITE 4. BOTH SITES ARE SERVED BY THE SAME PERSONNEL SUPPORT AREA. ALMOST ALL OF THE EQUIPMENT NECESSARY FOR ONE CSS-2 MISSILE LAUNCH UNIT WAS OBSERVED ON THIS MISSION AMONG THESE TWO SITES AND THEIR COMMON SUPPORT AREA. THE EQUIPMENT FOUND AT THE COMMON SUPPORT AREA IS REPORTED ONLY UNDER LAUNCH SITE 4

. ON 28 MAR AT LAUNCH SITE 3, ONE SMALL VAN TRUCK OR COVERED CARGO TRUCK AND ONE SMALL PIECE OF EQUIPMENT WERE OBSERVED ON THE WIDE APRON. ON 1 APR, ONE CSS-2 TRANSPORTER OR TRANSPORTER-ERECTOR (CANVAS COVERED), ONE TRUCK-MOUNTED CRANE, AND TWO VAN TRUCKS WERE OBSERVED. ON 10 APR, TWO PROPELLANT TRUCKS, FOUR POSSIBLE PROPELLANT TRUCKS, ONE MOBILE SERVICE VEHICLE (CHERRYPICKER) OR CRANE, AND TWO CARGO TRUCKS WERE DISCERNIBLE. ON 28 APR, ONLY ONE TRUCK (POSSIBLY A LAUNCH STAND TRANSPORTER) WAS OBSERVED.

25X1

25X1

WO-NI-CHAI SSM LAUNCH SITE 4/IRBM

23-24-40N 102-49-30E

25X1

STATUS:COMPLETE

REMARKS:

THE LAUNCH SITE WAS OBSERVED ON 19 MAR AND ON 1, 10, AND 28 APR. THE SITE COULD BE IDENTIFIED ONLY THROUGH CLOUDS ON 28 MAR AND 2 MAY. A TRAINING EXERCISE APPEARED TO FOCUS ON THIS SITE DURING MAR AND APR. THE LAUNCH PAD AND APPROACH APRON WERE MOSTLY CLEAR OF CAMOUFLAGE MATERIAL. FIVE MEDIUM PERSONNEL TENTS WERE OBSERVED IN THE PERSONNEL HOUSING AND SUPPORT AREA FOR THE FIRST TIME.

ON 19 MAR, ONE PROPELLANT TRUCK WAS PARKED NEXT TO THE LAUNCH PAD AND THREE PROBABLE PROPELLANT TRUCKS, ONE POSSIBLE PROPELLANT TRUCK, ONE LAUNCH STAND TRANSPORTER, ONE MOBILE SERVICE VEHICLE (CHERRYPICKER), AND TWO CARGO TRUCKS WERE IN

25X1

TOP SECRET RUFF

TOP SECRET RUFF

25X1

25X1

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CHINA, COMMUNIST

25X1

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DEPLOYED STRATEGIC SSM FACILITIES

THE SUPPORT AREA.

ON 1 MAR, ONE POSSIBLE WARHEAD VAN, ONE POSSIBLE PROPELLANT TRUCK, ONE VAN TRUCK, ONE CARGO TRUCK, AND ONE SMALL PIECE OF EQUIPMENT WERE OBSERVED IN THE LAUNCH AREA. SIX PROPELLANT TRUCKS, ONE POSSIBLE PROPELLANT TRUCK, ONE PROBABLE LAUNCH STAND TRANSPORTER, ONE PROBABLE MOBILE SERVICE VEHICLE (CHERRYPICKER), TWO SMALL VAN TRUCKS, AND FOUR CARGO TRUCKS WERE IN THE SUPPORT AREA.

ON 10 MAR, ONE PROBABLE WARHEAD VAN, ONE PROBABLE PROPELLANT TRUCK, ONE POSSIBLE PROPELLANT TRUCK, FOUR COVERED CARGO TRUCKS OR VAN TRUCKS, AND TWO CARGO TRUCKS WERE IN THE LAUNCH AREA. SIX PROBABLE PROPELLANT TRUCKS, ONE PROBABLE LAUNCH STAND TRANSPORTER, AND ONE MOBILE SERVICE VEHICLE (CHERRYPICKER) WERE IN THE SUPPORT AREA.

ON 28 APR, THE LAUNCH PAD WAS PARTLY RECOVERED WITH CAMOUFLAGE MATERIAL, AND SIX PROPELLANT TRUCKS WERE DRAWN UP TO THE LAUNCH PAD IN TWO PARALLEL LINES. ONE LINE CONTAINED FOUR PROPELLANT TRUCKS, THE OTHER LINE CONTAINED TWO PROPELLANT TRUCKS. FOUR CARGO TRUCKS OR VAN TRUCKS WERE IN THE LAUNCH AREA. ALSO, SIX OTHER PROPELLANT TRUCKS AND THREE CARGO TRUCKS WERE IN THE SUPPORT AREA. ON BOTH 28 MAR AND 2 MAY, VEHICLES OR PIECES OF EQUIPMENT WERE PRESENT BUT THEY COULD NOT BE OTHERWISE IDENTIFIED OR COUNTED.

25X1

WO-NI-CHAI SSM SUPPORT FACILITY

23-24-30N 102-49-30E

25X1

STATUS:UNKNOWN

REMARKS:

THIS HOUSING AND ADMINISTRATION AREA WAS OBSERVED ON 19 AND 28 MAR AND ON 1, 10, AND 28 APR. NO MISSILE GROUND SUPPORT

25X1

TOP SECRET RUFF

[REDACTED] TOP SECRET RUFF [REDACTED]

25X1

25X1

[REDACTED] - IPIR 41
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CHINA, COMMUNIST
DEPLOYED STRATEGIC SSM FACILITIES

25X1

EQUIPMENT WAS DISCERNIBLE. APPROXIMATELY 30 TRUCKS WERE PRESENT
ON EACH DATE. TEN NEW GABLE-ROOFED BUILDINGS (PROBABLY HOUSING
BUILDINGS, MESSHALLS, AND STORAGE BUILDINGS) AND 16 SMALL
TEMPORARY HOUSING BUILDINGS HAVE BEEN CONSTRUCTED SINCE [REDACTED]
[REDACTED] THE FOUNDATIONS FOR 11 MORE NEW BUILDINGS ALSO WERE
OBSERVED.

25X1

25X1

[REDACTED] 25X1

[REDACTED] 25X1

[REDACTED] TOP SECRET RUFF [REDACTED]

25X1

25X1

[REDACTED] - IPIR 41
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CHINA, COMMUNIST
AIR DEFENSE MISSILES

25X1

SIGNIFICANT RESULTS

KUN-MING SAM SITE B17-1

24-44-05N 102-47-10E

25X1

STATUS:OCCUPIED

MISSILE ORDER OF BATTLE:

14 MAR 73

6 CSA-1 LAUNCHER (CANVAS
COVERED)

3 CANISTER TRANSPORTER

11 CSA-1 TRANSPORTER
(CANVAS COVERED)

ELECTRONIC ORDER OF BATTLE:

14 MAR 73

1 POSS GIN SLING

1 PROB ANTENNA TRAILER

1 POSS STICK MAST

(ACQUISITION RADAR AREA)

ASSOCIATED OBJECTS:

14 MAR 73

14 PRIME MOVER

12 TRUCK

[REDACTED] 25X1

KUN-MING SAM SITE B28-1

25-03-45N 102-30-30E

[REDACTED] 25X1

STATUS:NOT OPERATIONAL

REMARKS:

THE SITE APPEARED TO HAVE BEEN DEACTIVATED.

MISSILE ORDER OF BATTLE:

14 MAR 73

3 CSA-1 TRANSPORTER (CANVAS
COVERED)

1 PROB OXIDIZER TRAILER

ELECTRONIC ORDER OF BATTLE:

14 MAR 73

3 ANTENNA VAN (CANVAS
COVERED)

ASSOCIATED OBJECTS:

14 MAR 73

[REDACTED] 25X1

TOP SECRET RUFF

[REDACTED] TOP SECRET RUFF [REDACTED]

25X1

25X1

[REDACTED] - IPIR 41
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CHINA, COMMUNIST
AIR DEFENSE MISSILES

25X1

4 PRIME MOVER
4 PIECE OF EQUIPMENT

2 CARGO TRUCK

[REDACTED] 25X1

TOP SECRET RUFF

[REDACTED] 25X1

TOP SECRET RUFF

25X1
25X1

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CHINA, COMMUNIST
COMMO/ELEC/RADAR FACILITIES

25X1

SIGNIFICANT RESULTS

CHANG-SHA PROB TV STA NORTH

28-13-10N 112-59-50E

25X1

STATUS: OPERATIONAL

PHYSICAL DESCRIPTION:

0.5 NM NORTH OF CHANG-SHA.

THE NEWLY IDENTIFIED ROAD-SERVED FACILITY CONSISTS OF AN AUDITORIUM OR STUDIO BUILDING WITH A 105-FOOT LATTICE TOWER ON THE ROOF. THE ROOF OF THE BUILDING IS 42 FEET ABOVEGROUND. SUPPORT FACILITIES INCLUDE A BARRACKS, TWO STORAGE BUILDINGS, A SUPPORT BUILDING, AND A WATER TOWER. CONSTRUCTION OF THIS FACILITY WAS STARTED BETWEEN

25X1
25X1

TGT DIAM -- 1,000 FT. ELEV -- 300 FT.

25X1

MAP SOURCE REFERENCE:
200-0494-25

25X1

CHIU-WU-CHING AW RADAR SITE

39-34-35N 116-45-30E

25X1

STATUS: OPERATIONAL

ELECTRONIC ORDER OF BATTLE:

12 MAR 73

2 PEI-CHING A

1 CHOP REST

1 SUUJI B

2 SUUJI C

19 PROB ELECTRONICS VAN

ASSOCIATED OBJECTS:

12 MAR 73

14 TRUCK

25X1

TOP SECRET RUFF

25X1

[REDACTED] TOP SECRET RUFF - [REDACTED]

25X1

25X1

[REDACTED] - IPIR 41

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CHINA, COMMUNIST
COMMO/ELEC/RADAR FACILITIES

25X1

CHU-MA-TIEN MF BDCST STA

32-59-05N 114-00-55E

25X1

STATUS:NOT OPERATIONAL

PHYSICAL DESCRIPTION:

0.5 NM NW OF CHU-MA-TIEN.

THE NEWLY IDENTIFIED ROAD-SERVED FACILITY CONSISTS OF A MEDIUM FREQUENCY VERTICAL RADIATOR WITH AN ASSOCIATED GROUND PLANE SYSTEM AND A CONTROL BUILDING UNDER CONSTRUCTION. SUPPORT FACILITIES CONSIST OF AN ADMINISTRATION BUILDING, A BARRACKS, TWO STORAGE BUILDINGS, AND A SUPPORT BUILDING.

TGT DIAM -- 800 FT. ELEV -- 200 FT.

25X1

MAP SOURCE REFERENCE:

200-0385-19

25X1

PING-YANG-CHEN AW RADAR FACILITY

45-06-22N 131-21-05E

25X1

STATUS:OPERATIONAL

REMARKS:

A POSSIBLE RICE CUP HEIGHT-FINDER RADAR WAS NEWLY IDENTIFIED AT THIS FACILITY.

ELECTRONIC ORDER OF BATTLE:

06 APR 73

1 CROSS LEGS

1 POSS RICE CUP

25X1

SHEN-YANG HF COMMO FAC

41-41-20N 123-28-18E

25X1

STATUS:COMPLETE

TOP SECRET RUFF

25X1

25X1

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CHINA, COMMUNIST

25X1

COMMO/ELEC/RADAR FACILITIES

PHYSICAL DESCRIPTION:

7 NM SE OF SHEN-YANG.

THE NEWLY IDENTIFIED HF COMMUNICATIONS FACILITY CONSISTS OF FOUR RHOMBIC ANTENNAS, TWO VEE ANTENNAS, EIGHT STICK MASTS, ONE CONTROL BUILDING, SIX SUPPORT BUILDINGS, AND A HEAT STACK.

TGT DIAM -- 5,000 FT. ELEV -- 120 FT.

ELECTRONIC ORDER OF BATTLE:

27 MAY 73

4 RHOMBIC ANTENNA

8 STICK MAST ANTENNNA

2 VEE ANTENNA

25X1

MAP SOURCE REFERENCE:

200-0290-11

25X1

WU-CHAI SSM TRACKING FACILITY 6

38-27-40N 111-13-00E

25X1

STATUS: OPERATIONAL

REMARKS:

NO SIGNIFICANT CHANGES WERE NOTED AT THE ORIGINAL TRACKING FACILITY, AND CONSTRUCTION WAS NEARLY COMPLETE AT THE NEW INSTRUMENTATION SITE, APPROXIMATELY 0.6 NM ESE OF THE FACILITY.

THE NEW INSTRUMENTATION BUILDING HAS BEEN ROOFED AND A CIRCULAR RING MOUNT WAS ON EACH CORNER OF THE SE SIDE OF THE BUILDING. ON THE OPPOSITE SIDE OF THE BUILDING, A LARGE CYLINDRICAL TOWER OR PEDESTAL HAS BEEN CONSTRUCTED ADJACENT TO THE NORTHWESTERN CORNER.

25X1

YING-KOU XMTR

40-39-40N 122-15-25E

25X1

STATUS: OPERATIONAL

PHYSICAL DESCRIPTION:

SOUTHERN EDGE OF YING-KOU.

THE NEWLY IDENTIFIED COMMUNICATIONS FACILITY CONSISTS OF THREE

25X1

TOP SECRET RUFF

[REDACTED] TOP SECRET RUFF [REDACTED]

25X1

25X1

[REDACTED] - IPIR 41
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CHINA, COMMUNIST
COMMO/ELEC/RADAR FACILITIES

25X1

MASTS 312 FEET HIGH ARRANGED TO FORM AN EQUILATERAL TRIANGLE WITH EACH LEG 262 FEET. A TUNING BUILDING IS AT THE BASE OF EACH MAST AND MIDWAY BETWEEN EACH MAST. THERE ARE TWO MASTS APPROXIMATELY 120 FEET IN HEIGHT ON EITHER SIDE OF THE CONTROL BUILDING. THE TWO MASTS ARE 265 FEET APART AND EACH HAS A TUNING BUILDING AT THE BASE.

TGT DIAM -- 550 FT. ELEV -- 10 FT.

ELECTRONIC ORDER OF BATTLE:

31 MAR 73

5 VERTICAL RADIATOR

[REDACTED] 25X1

MAP SOURCE REFERENCE:
200-0289-25

[REDACTED] 25X1

TOP SECRET RUFF

25X1
25X1

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CHINA, COMMUNIST
AIR BASE FACILITIES

25X1

SIGNIFICANT RESULTS

CHIN-CHOU/HSIAO-LING-TZU AIRFIELD

41-05-58N 121-03-42E

25X1

STATUS: OPERATIONAL

AIR ORDER OF BATTLE:

13 APR 73

46 FAGOT/FRESCO

1 COLT

1 MAX/MOOSE

1 HOUND

25X1

FU-JUNG TAO TARGET RANGE

37-18-40N 119-49-10E

25X1

STATUS: OPERATIONAL

REMARKS:

A BEAGLE BOMBER WAS OBSERVED IN A BOMBING RUN OVER THE TARGET. SMOKE AND DUST FROM THE BOMB IMPACTS WERE OBSERVED. THE BOMBS MISSED THE CIRCULAR TARGET BY APPROXIMATELY 140 FEET.

ASSOCIATED OBJECTS:

04 APR 73

1 BEAGLE (IN FLIGHT)

25X1

JANG-HO-CHEN AIRFIELD

33-40-56N 112-53-25E

25X1

STATUS: OPERATIONAL

PHYSICAL DESCRIPTION:

2.3 NM SE OF JANG-HO.

UPDATED DESCRIPTION. THE AIRFIELD CONSISTS OF THE FOLLOWING FLIGHT OPERATIONS AND SUPPORT FACILITIES.

RUNWAYS -- THE PRIMARY RUNWAY IS 7,220 X 160 FEET, E/W, SERVICEABLE, AND CONCRETE. THE AUXILIARY RUNWAY IS 5,500 X 100 FEET, NE/SW, SERVICEABLE, AND CONCRETE.

REFERENCE POINT (RP) -- THE RP IS THE CENTER OF THE PRIMARY

TOP SECRET RUFF

TOP SECRET RUFF

25X1
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AIR BASE FACILITIES

25X1

RUNWAY.

PARKING FACILITIES -- THE PARKING FACILITIES CONSIST OF A CONCRETE PARALLEL TAXIWAY, TWO END-CONNECTING AND THREE CROSSOVER LINKS, THREE PARKING APRONS, ONE DISPERSAL TAXIWAY CONNECTING THE UNDERGROUND AIRCRAFT STORAGE AREA WITH FOUR TUNNEL ENTRANCES, AND THREE PARKING APRONS TO THE PARALLEL TAXIWAY.

SUPPORT FACILITIES -- SUPPORT FACILITIES ARE ALL SOUTH OF THE RP. SUPPORT FACILITIES IN THE IMMEDIATE VICINITY OF THE RUNWAY CONSIST OF AN OPERATIONS AREA CONTAINING ONE OPERATIONS BUILDING WITH A CONTROL TOWER, SIX BARRACKS, ONE ADMINISTRATION BUILDING, TWO MESSHALLS, THREE SUPPORT BUILDINGS, AND TWO VEHICLE STORAGE BUILDINGS. A SUPPORT AREA, 5,315 FEET SOUTH OF THE RP, CONTAINS ONE T-SHAPED SUPPORT BUILDING, 14 STORAGE/SUPPORT BUILDINGS, EIGHT SMALL SUPPORT BUILDINGS, FOUR BARRACKS, ONE PROBABLE ADMINISTRATION BUILDING, AND ONE MESSHALL. A SECOND SUPPORT AREA, JUST EAST OF THE TWO EASTERN TUNNEL ENTRANCES, CONSISTS OF SEVEN STORAGE BUILDINGS, SIX STORAGE/SUPPORT BUILDINGS, AND ONE PARACHUTE PACKING BUILDING.

MAINTENANCE AREAS -- THE AIRCRAFT MAINTENANCE AREA, 2.1 NM SW OF THE RP, CONTAINS ONE HANGAR, ONE SHOP BUILDING, EIGHT BARRACKS, THREE MESSHALLS, SIX STORAGE/SUPPORT BUILDINGS, AND SIX SMALL SUPPORT BUILDINGS. A SECOND MAINTENANCE AREA, IMMEDIATELY SOUTH OF THE AIRCRAFT MAINTENANCE AREA, CONTAINS TWO SHOP BUILDINGS, EIGHT BARRACKS, FOUR BARRACKS/SUPPORT BUILDINGS, TWO QUARTERS, ONE MESSHALL, 11 STORAGE/SUPPORT BUILDINGS, AND FOUR SMALL SUPPORT BUILDINGS.

ADMINISTRATION AND BARRACKS FACILITIES -- A BARRACKS AREA, 1.5 NM SSW OF THE RP, CONTAINS 12 BARRACKS, TWO MESSHALLS, AND TWO STORAGE/SUPPORT BUILDINGS. A SECOND BARRACKS AREA, 1.4 NM SSE OF THE RP, CONTAINS 13 BARRACKS, ONE MESSHALL AND ONE STORAGE/SUPPORT BUILDING. A HOUSING AREA, 1.2 NM SSE OF THE RP, CONTAINS EIGHT BARRACKS, TWO MESSHALLS, AND ONE ADMINISTRATION/SUPPORT BUILDING. A THIRD BARRACKS AREA, 1.6 NM SOUTH OF THE RP, CONTAINS 43 BARRACKS, ONE ADMINISTRATION BUILDING, ONE AUDITORIUM, THREE MESSHALLS, NINE SUPPORT BUILDINGS, AND 11 SMALL SUPPORT BUILDINGS. A BARRACKS/SUPPORT AREA, 3.1 NM SOUTH OF THE RP, CONTAINS 31 BARRACKS, ONE BARRACKS/SUPPORT BUILDING, TEN QUARTERS, TWO ADMINISTRATION BUILDINGS, THREE MESSHALLS, FOUR STORAGE BUILDINGS, FOUR STORAGE/SUPPORT BUILDINGS, AND TWO SMALL SUPPORT BUILDINGS.

AMMUNITION FACILITIES -- AN AMMUNITION STORAGE AREA, 2.8 NM WSW OF THE RP, CONTAINS A TRANSSHIPMENT AREA, 11 AMMUNITION STORAGE

TOP SECRET RUFF

TOP SECRET RUFF

25X1
25X1
25X1

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CHINA, COMMUNIST
AIR BASE FACILITIES

25X1

BUILDINGS, SEVEN SMALL AMMUNITION STORAGE BUILDINGS, TWO BARRACKS, AND ONE SUPPORT BUILDING.

POL FACILITIES -- A POL STORAGE AREA, 1.7 NM SW OF THE RP, CONTAINS ONE HORIZONTAL POL STORAGE BUNKER, ONE STORAGE/SUPPORT BUILDING, THREE SMALL SUPPORT BUILDINGS, AND A PUMPING STATION.

NUMEROUS SMALL POL DRUMS WERE STACKED IN OPEN STORAGE. A SECOND POL STORAGE AREA, 1.6 NM WSW OF THE RP, CONTAINS ONE BUNKERED HORIZONTAL POL TANK, SIX HORIZONTAL POL TANKS, ONE STORAGE/SUPPORT BUILDING, ONE SUPPORT BUILDING, AND ONE PUMPING STATION.

STORAGE FACILITIES -- A STORAGE AREA, 2.1 NM SSW OF THE RP, CONTAINS FOUR LARGE STORAGE BUILDINGS, 11 STORAGE BUILDINGS, ONE STORAGE/SUPPORT BUILDING, ONE BARRACKS, AND ONE PROBABLE MESSHALL. A CAVE STORAGE AREA, 3.2 NM SW OF THE RP, CONTAINS ONE UNDERGROUND STORAGE AREA WITH THREE CAVE ENTRANCES, TEN STORAGE BUILDINGS, NINE STORAGE/SUPPORT BUILDINGS, 11 SMALL SUPPORT BUILDINGS, 19 BARRACKS, AND THREE MESSHALLS.

NAVIGATIONAL AIDS -- NAVIGATIONAL AIDS CONSIST OF INNER AND OUTER MARKER BEACONS AT EACH END OF THE RUNWAY AND A PROBABLE GROUND-CONTROLLED APPROACH SYSTEM (GCA).

ELECTRONICS -- LU-SHAN AW RDR FAC [REDACTED], 7 NM NE OF THE AIRFIELD, CONTAINS ONE MOON-SERIES RADAR (PROBABLY MOON FACE) AND ONE CONFIRMED RADAR.

25X1

AIR ORDER OF BATTLE:

25 MAR 73

21 BAT

2 COLT

1 C-46

ANTIAIRCRAFT ORDER OF BATTLE:

25 MAR 73

6 AAA PIECE

25X1

SUI-CHUNG AIRFIELD

40-17-48N 120-21-51E

25X1

STATUS: OPERATIONAL

PHYSICAL DESCRIPTION:

ON THE SE OUTSKIRTS OF SUI-CHUNG.

UPDATED DESCRIPTION. THE AIRFIELD CONSISTS OF A 8,200- X

25X1

TOP SECRET RUFF

[REDACTED] TOP SECRET RUFF [REDACTED]

25X1
25X1

[REDACTED] - IPIR 41
KH-9 MISSION 1205

CHINA, COMMUNIST
AIR BASE FACILITIES

25X1

230-FOOT N/S CONCRETE RUNWAY WITH A PARALLEL TAXIWAY, TWO
END-CONNECTING TAXIWAYS (EACH WITH AN ALERT APRON), THREE
CROSSOVER TAXIWAYS, FIVE PARKING APRONS, ONE HANGAR APRON, 26
REVETTED HARDSTANDS, AND ONE UNRETTED HARDSTAND TO THE WEST.

SUPPORT FACILITIES IMMEDIATELY WEST OF THE PARALLEL TAXIWAY
INCLUDE ONE HANGAR, A CONTROL BUILDING, A WEATHER STATION, 40
ASSOCIATED BUILDINGS, AND NUMEROUS SMALL SHEDS. IMMEDIATELY SW
OF THE MAIN SUPPORT AREA IS AN AREA CONTAINING RADAR
FACILITIES, 13 SUPPORT BUILDINGS, AND FIVE SMALL SHEDS. A
BARRACKS AREA NW OF THE RUNWAY CONTAINS 32 BUILDINGS AND
NUMEROUS SMALL SHEDS. A MOTOR POOL WITH 13 BUILDINGS IS
IMMEDIATELY SE OF THE BARRACKS AREA, AND A POL AREA CONTAINING
17 BUNKERS AND FIVE BUILDINGS IS WEST OF THE RUNWAY.

AIR ORDER OF BATTLE:
26 APR 73
32 FAGOT/FRESCO

[REDACTED] 25X1

TANG-SHAN AIRFIELD NORTHWEST

39-39-20N 118-08-08E

[REDACTED] 25X1

STATUS: OPERATIONAL

AIR ORDER OF BATTLE:
12 MAR 73
7 FARMER
14 PROB FARMER

24 FAGOT/FRESCO
2 PROB FAGOT/FRESCO

[REDACTED] 25X1

[REDACTED] TOP SECRET RUFF [REDACTED]

25X1
25X1
25X1

[REDACTED] - IPIR 41
KH-9 MISSION 1205

CHINA, COMMUNIST
NAVAL BASE FACILITIES

25X1

SIGNIFICANT RESULTS

CHING HAI NAVAL RESEARCH FACILITY 36-35-30N 100-29-00E

25X1

STATUS:OCCUPIED

NAVAL ORDER OF BATTLE:

31 MAR 73

1 HUCHWAN PTH

1 YAG

2 LCM

4 BARGE

4 AUXILIARY CRAFT

[REDACTED] 25X1

HSIN-HSIANG NAVAL FAC PUG 30-15-30N 122-19-00E

25X1

STATUS:OPERATIONAL

REMARKS:

SEVEN PROBABLE CSS-N-1 (STYX) CRATES AND FIVE SMALLER CRATES
WERE IN THE OPEN STORAGE AREA.

NAVAL ORDER OF BATTLE:

27 MAR 73

NONE DISCERNIBLE

ASSOCIATED OBJECTS:

27 MAR 73

7 PROB CSS-N-1 STYX CRATE

5 CRATE (UNIDENTIFIED)

2 TRUCK-MOUNTED CRANE

9 CARGO TRUCK

[REDACTED] 25X1

KUAN-CHUANG-TSUN MTB BASE A SHYD 29-52-55N 122-00-29E

25X1

STATUS:OPERATIONAL

REMARKS:

THIS IS THE HIGHEST NUMBER OF HOKU PTG OBSERVED AT THIS
FACILITY. THE PREVIOUS HIGH WAS SEVEN IN [REDACTED]. IT
IS ALSO THE HIGHEST NUMBER OF HUCHWAN PTH OBSERVED AT THE
FACILITY. THE PREVIOUS HIGH WAS 28 OBSERVED IN [REDACTED]

25X1

25X1

[REDACTED] 25X1

TOP SECRET RUFF

TOP SECRET RUFF

25X1

25X1

- IPIR 41

CHINA, COMMUNIST
NAVAL BASE FACILITIES

25X1

KH-9 MISSION 1205

25X1

NAVAL ORDER OF BATTLE:

27 MAR 73

4 OSA PTFG

8 HOKU PTG

31 HUCHWAN PTH

5 P-6 PT

4 P-4 PT

2 LIEN YUN MSA

2 YTL

25X1

LIU-CHUNG BERTHING FACILITY FU HSIEN

24-35-30N 102-50-40E

25X1

STATUS: OPERATIONAL

PHYSICAL DESCRIPTION:

2.2 NM NORTH OF LIU-CHUNG.

UPDATED DESCRIPTION. THE FACILITY CONSISTS OF A BERTHING FACILITY, A PROBABLE RESEARCH AND DEVELOPMENT (R+D) AREA, AND A HOUSING AND SUPPORT AREA.

THE MAIN BERTHING FACILITY CONSISTS OF THREE SMALL REPAIRWAYS, ONE QUAY, ONE PIER, AND 12 SUPPORT BUILDINGS. FIFTEEN FRAMING SECTIONS FOR CONSTRUCTION OF A POSSIBLE NEW PIER WERE ON THE NW END OF THE QUAY. A NEW QUAY, WHICH IS NOT ROAD SERVED, HAS BEEN CONSTRUCTED 1 NM SOUTH OF THE MAIN BERTHING FACILITY. TWO SUPPORT BUILDINGS WERE NEARBY.

THE PROBABLE R+D AREA CONTAINS EIGHT ADMINISTRATION OR ENGINEERING BUILDINGS. TWO POSSIBLE CAVE ENTRANCES, ONE QUAY, AND 20 SUPPORT BUILDINGS. A POSSIBLE SET OF TRACKS LEADS FROM THE R+D AREA TO THE QUAY. THE HOUSING AREA CONTAINS EIGHT QUARTERS, ONE PROBABLE MESSHALL, AND APPROXIMATELY 35 STORAGE OR SUPPORT BUILDINGS.

NAVAL ORDER OF BATTLE:

01 APR 73

1 CATAMARAN

1 LCM

3 LARGE BARGE

1 SMALL BARGE

1 POSS FLOATING WORK
PLATFORM

3 SUPPORT CRAFT

25X1

TOP SECRET RUFF

25X1

TOP SECRET RUFF

25X1
25X1
25X1- IPIR 41
KH-9 MISSION 1205CHINA, COMMUNIST
NAVAL BASE FACILITIES

25X1

SHANG-HAI NVB A SHIPYARD INTL

31-15-42N 121-32-48E

25X1

STATUS: OPERATIONAL

REMARKS:

SINCE [REDACTED] THE RIGA, PREVIOUSLY IN THE GRAVING DOCK, HAS BEEN CONVERTED FROM A DDE TO A DEGS. IT WAS AT THE UPSTREAM FITTING-OUT AREA.

25X1

NAVAL ORDER OF BATTLE:

27 APR 73 -- AT UPSTREAM FITTING-OUT AREA

1 RIGA DEGS (MAIN MOUNTS REMOVED)	1 LCT-6 LCU
1 CASTLE PF (ARMAMENT REMOVED)	1 YENTAI AGL
1 FLOWER PF	1 METTAWEE AOTL
1 SHANGHAI-II PGM	2 ATA
1 SHANGHAI-I PGM	1 FLOATING DRYDOCK
1 LSIL	1 FLOATING CRANE
	1 BARGE

27 APR 73 -- ON WAYS

1 HAINAN PC (WAY 1)	1 LCT-6 LCU (WAY 4)
1 PROB HOKU PTG (WAY 5)	2 LCM (1 ON WAY 1, 1 ON WAY 4)
1 P-6 PT (WAY 1)	1 FLOATING CRANE (WAY 1)
1 PROB P-6 HULL (WAY 5)	1 VESSEL (ENCLOSED BY WEATHER SHED ON WAY 3)
1 SHANGHAI-II PGM (WAY 5)	
1 LSM-1 LSM (WAY 6)	

27 APR 73 -- AT DOWNSTREAM FITTING-OUT AREA

1 PROB S-1 SS	1 PROB W SS
1 PROB R SS	1 FITTING-OUT BARGE

25X1

[REDACTED] TOP SECRET RUFF [REDACTED]

25X1

25X1

[REDACTED] - IPIR 41

KH-9 MISSION 1205

CHINA, COMMUNIST
GROUND FORCE FACILITIES

25X1

SIGNIFICANT RESULTS

CHIA-HSIEN ARMY BKS AL 1

34-03-10N 113-11-00E

25X1

STATUS:OCCUPIED

REMARKS:

THE PREVIOUS NPIC REPORT ON THIS TARGET, OAK SUPP PART XXI [REDACTED]
[REDACTED] LISTED 161 TANKS IN AREA A. THIS READOUT WAS
INCORRECT. THE TANK COUNT SHOULD BE TWO TANKS IN AREA A AND
EIGHT TANKS IN AREA C FOR A TOTAL TANK COUNT OF TEN.

25X1

25X1

GROUND FORCE ORDER OF BATTLE:

25 MAR 73 -- IN AREA A
2 TANK

25 MAR 73 -- IN AREA C
8 TANK

25X1

DZEM ARMY BARRACKS AL 1

29-48-00N 093-56-50E

25X1

STATUS:OCCUPIED

PHYSICAL DESCRIPTION:

10.5 NM EAST OF NING-LU.

UPDATED DESCRIPTION. THE INSTALLATION CONSISTS OF TWO BARRACKS
AREAS CONTAINING 39 BARRACKS, THREE ADMINISTRATION BUILDINGS,
ONE AUDITORIUM, FOUR MESSHALLS, 55 STORAGE AND SUPPORT
BUILDINGS, AND TWO DRIVER-TRAINING AREAS.

GROUND FORCE ORDER OF BATTLE:

26 MAR 73
106 CARGO TRUCK

25X1

FU-HSING-CHEN BKS AND STOR AREA WEST

22-46-30N 100-57-00E

25X1

STATUS:OCCUPIED

TOP SECRET RUFF

25X1

[REDACTED] TOP SECRET RUFF [REDACTED]

25X1

25X1

[REDACTED] - IPIR 41
KH-9 MISSION 1205

CHINA, COMMUNIST
GROUND FORCE FACILITIES

25X1

PHYSICAL DESCRIPTION:

1 NM WEST OF FU-HSING-CHEN AIRFIELD.

THE NEWLY IDENTIFIED FACILITY CONSISTS OF THREE SEPARATE AREAS.

AREA A CONSISTS OF NINE BARRACKS, ONE MESSHALL, ONE ADMINISTRATION BUILDING, ONE VEHICLE STORAGE BUILDING, AND SIX SUPPORT BUILDINGS.

AREA B, 1,500 FEET TO THE SW, CONTAINS FOUR BARRACKS, ONE MESSHALL, AND ONE SUPPORT BUILDING.

AREA C, 2,000 FEET WEST OF AREA A, IS A STORAGE AREA CONSISTING OF SEVEN BARRACKS, 13 STORAGE BUILDINGS, TEN SUPPORT BUILDINGS, AND NUMEROUS STACKS OF SUPPLIES. A MILITARY TRAINING AREA CONTAINING FOUR SMALL-ARMS FIRING RANGES AND TRENCHES IS IN A VALLEY ADJACENT TO AREA C.

TGT DIAM-- 4,000 FT. ELEV-- 4,000 FT.

GROUND FORCE ORDER OF BATTLE:

14 MAR 73

3 CARGO TRUCK

[REDACTED] 25X1

MAP SOURCE REFERENCE:
200-0556-10HL

[REDACTED] 25X1

HSING-CHENG BKS A HQ 1NF DIV AL 1

40-38-36N 120-42-56E

[REDACTED] 25X1

STATUS:OCCUPIED

PHYSICAL DESCRIPTION:

1.6 NM NORTH OF HSING-CHENG.

UPDATED DESCRIPTION. THIS INSTALLATION IS REPORTED TO BE THE 120TH INFANTRY DIVISION HEADQUARTERS, AND CONSISTS OF FOUR AREAS.

AREA A -- THE DIVISION HEADQUARTERS CONSISTS OF 29 BARRACKS, ONE ADMINISTRATION BUILDING, TWO MESSHALLS, 29 VEHICLE STORAGE BUILDINGS, SIX VEHICLE MAINTENANCE BUILDINGS, 57 SUPPORT AND STORAGE BUILDINGS, TEN AMMUNITION STORAGE BUILDINGS, FIVE POSSIBLE AMMUNITION STORAGE BUILDINGS, A HOSPITAL, AND A

TOP SECRET RUFF

25X1

25X1

- IPIR 41
KH-9 MISSION 1205

CHINA, COMMUNIST
GROUND FORCE FACILITIES

25X1

SMALL-ARMS FIRING RANGE.

AREA B -- THIS AREA HOUSES THE ASSOCIATED TANK/ASSAULT-GUN REGIMENT AND CONSISTS OF TEN BARRACKS, ONE ADMINISTRATION BUILDING, EIGHT VEHICLE STORAGE BUILDINGS, TWO VEHICLE MAINTENANCE BUILDINGS, ONE MESSHALL, 21 STORAGE OR SUPPORT BUILDINGS, EIGHT AMMUNITION STORAGE BUILDINGS, ONE DRIVER-TRAINING AREA, AND A SMALL-ARMS/SUBCALIBER FIRING RANGE.

AREA C -- THE ARMOR DISPERSAL AREA IS 1.5 NM NORTH OF THE MAIN BARRACKS AREA AND CONSISTS OF TWO VEHICLE STORAGE BUILDINGS, 15 SUPPORT OR STORAGE BUILDINGS, AND A DRIVER TRAINING AREA.

AREA D -- AN ASSOCIATED BILLETING AREA CONSISTS OF 36 QUARTERS-TYPE BUILDINGS, ONE MESSHALL, AND EIGHT SUPPORT BUILDINGS.

GROUND FORCE ORDER OF BATTLE:

13 APR 73 -- AREA A

6 POSS AAHMG

36 CARGO TRUCK

28 VEHICLE/PIECE OF EQUIP

13 APR 73 -- AREA B

4 MEDIUM TANK (DRIVER
TRAINING AREA)

67 CARGO TRUCK

25X1

HSI-LI-YING-TZU PROB BKS S

43-43-20N 118-33-20E

25X1

STATUS:OCCUPIED

PHYSICAL DESCRIPTION:

13 NM NW OF PA-LIN-YU-CHI AND 1 NM SOUTH OF HSI-LI-YING-TZU. THE NEWLY IDENTIFIED PROBABLE BARRACKS AREA CONSISTS OF TEN PROBABLE BARRACKS, 16 POSSIBLE BARRACKS, SIX VEHICLE STORAGE BUILDINGS, AND 13 SUPPORT/STORAGE BUILDINGS. A SMALL POSSIBLE DEFENSIVE AREA EXTENDING 15 NM NORTH AND 8 NM SOUTH OF THE BARRACKS AREA CONSISTS OF SEVERAL SMALL GROUPS OF BUILDINGS AND THREE POSSIBLE OBSERVATION POSTS. MOST OF THE BUILDINGS WERE IN VERY POOR REPAIR AND THE AREAS DID NOT APPEAR TO BE OCCUPIED. HOWEVER, LAND LINE TRACES CONNECTED SEVERAL BUILDING GROUPS. FEW TRENCHES AND NO ADITS WERE OBSERVED.

TGT DIAM -- 2,000 FT. ELEV -- 1,000 FT.

25X1

TOP SECRET RUFF

[REDACTED] TOP SECRET RUFF [REDACTED]

25X1
25X1

[REDACTED] IPIR 41
KH-9 MISSION 1205

CHINA, COMMUNIST
GROUND FORCE FACILITIES

25X1

GROUND FORCE ORDER OF BATTLE:
13 APR 73 -- IN MAIN BKS AREA
4 PROB HOWITZER

18 CARGO TRUCK

[REDACTED] 25X1

MAP SOURCE REFERENCE:
250-NK50-3

[REDACTED] 25X1

HUAI-AN ARMY BKS AL 2

40-39-42N 114-23-44E

[REDACTED] 25X1

STATUS:OCCUPIED

REMARKS:

TWO ADDITIONAL WINGS HAVE BEEN ADDED TO THE HOSPITAL. A PROBABLE DETENTION AND REHABILITATION COMPOUND HAS BEEN CONSTRUCTED IMMEDIATELY EAST OF THE HOSPITAL AREA. A SMALL AMMUNITION STORAGE AREA ASSOCIATED WITH THIS FACILITY IS IN THREE SMALL VALLEYS 2 NM SOUTHEAST OF THE MAIN COMPOUND. THE STORAGE AREA CONSISTS OF 20 SMALL AND 16 MEDIUM-SIZED AMMUNITION STORAGE BUILDINGS AND 14 ADMINISTRATION OR SUPPORT BUILDINGS.

ADDITIONAL AAA PIECES WERE IN A PARKING AREA APPROXIMATELY 3 NM NORTH OF THE MAIN COMPOUND.

GROUND FORCE ORDER OF BATTLE:

16 MAR 73

8 PROB HEAVY MORTAR

6 VAN TRUCK

18 AAA PIECE

5 CARGO TRAILER

52 CARGO TRUCK

[REDACTED] 25X1

I-LIANG ARMY BARRACKS SOUTH AL 2

24-51-36N 103-08-10E

[REDACTED] 25X1

STATUS:OCCUPIED

PHYSICAL DESCRIPTION:

2.5 NM SOUTH OF I-LIANG.

UPDATED DESCRIPTION. THE FACILITY CONSISTS OF 85 BARRACKS, 14

[REDACTED] 25X1

TOP SECRET RUFF

[REDACTED] TOP SECRET RUFF [REDACTED]

25X1

25X1

[REDACTED] - IPIR 41
KH-9 MISSION 1205

CHINA, COMMUNIST
GROUND FORCE FACILITIES

25X1

MESSHALLS, ONE ADMINISTRATION BUILDING, ONE AUDITORIUM, AND 36
STORAGE OR SUPPORT BUILDINGS. A TWO-LANE OBSTACLE COURSE IS IN
THE FIELD BETWEEN THE BATTALION AREAS.

GROUND FORCE ORDER OF BATTLE:
19 MAR 73
NONE DISCERNIBLE

[REDACTED] 25X1

I-LIANG ARMY BKS AL4

24-58-50N 103-11-20E
[REDACTED]

25X1

STATUS:OCCUPIED

REMARKS:
TWO VEHICLE STORAGE BUILDINGS HAVE BEEN BUILT AND A SECURITY
FENCE HAS BEEN CONSTRUCTED AROUND THE INSTALLATION. A RIVER
CROSSING EXERCISE INCLUDING TWO PONTON FERRIES, TWO POWERBOATS,
AND A TENT WAS OBSERVED 2,000 FEET SOUTHEAST OF THE BARRACKS
AREA.

GROUND FORCE ORDER OF BATTLE:
02 MAY 73
1 CARGO TRUCK 2 POWERBOAT
2 PONTON FERRY

[REDACTED] 25X1

LO-SHUI-TUNG STOR FAC

23-42-15N 102-59-51E
[REDACTED]

25X1

STATUS:UNDER CONSTRUCTION

PHYSICAL DESCRIPTION:
6 NM SE OF LO-SHUI-TUNG.
THE NEWLY IDENTIFIED ROAD-SERVED FACILITY CONSISTS OF TWO
BARRACKS, SIX SMALL STORAGE BUILDINGS, AND ONE MESSHALL. THE
ROAD, WHICH LIES IN A DEEP RAVINE, ENDS IN A SMALL PADLIKE
AREA. IT HAS BEEN FILLED AND GRADED AND IS SHORED UP ALONG A
STREAM.

TGT DIAM -- 5,000 FT. ELEV -- 5,000 FT.

ASSOCIATED OBJECTS:
19 MAR 73

24

TOP SECRET RUFF

[REDACTED] 25X1

[REDACTED] TOP SECRET RUFF [REDACTED]

25X1

25X1

[REDACTED] - IPIR 41
KH-9 MISSION 1205

CHINA, COMMUNIST
GROUND FORCE FACILITIES

25X1

NONE DISCERNIBLE

[REDACTED] 25X1

MAP SOURCE REFERENCE:
200-0616-2

[REDACTED] 25X1

MAN-CHENG ARMOR INSTALLATION

38-57-40N 115-14-00E

[REDACTED] 25X1

STATUS:OCCUPIED

REMARKS:
CONSTRUCTION CONTINUED ON THE UNDERGROUND AND DISPERSED
BARRACKS. TANKS WERE OBSERVED IN AN AGRICULTURAL AREA 2.7 NM
SE AND IN A ROAD CUT 1.3 NM NW.

GROUND FORCE ORDER OF BATTLE:
12 MAR 73 -- AT THE INSTALLATION
12 CARGO TRUCK

12 MAR 73 -- 2.7 NM SE
27 TYPE-59 TANK 4 CARGO TRUCK

12 MAR 73 -- 1.3 NM NW
18 TYPE-59 TANK 3 CARGO TRUCK

[REDACTED] 25X1

NIU-TSA ARMY BARRACKS AL 1

22-54-00N 102-23-53E

[REDACTED] 25X1

STATUS:OCCUPIED

PHYSICAL DESCRIPTION:
4.3 NM NE OF NIU-TSA.
UPDATED DESCRIPTION. THE FACILITY CONSISTS OF 30 BARRACKS,
FOUR MESSHALLS, AND NINE SUPPORT BUILDINGS.

GROUND FORCE ORDER OF BATTLE:
19 MAR 73
NONE DISCERNIBLE

[REDACTED] 25X1

TOP SECRET RUFF

TOP SECRET RUFF

25X1

25X1

- IPIR 41
KH-9 MISSION 1205

CHINA, COMMUNIST
GROUND FORCE FACILITIES

25X1

25X1

NUAN-CHUAN ARMY BKS

39-47-35N 114-26-52E

25X1

STATUS:OCCUPIED

PHYSICAL DESCRIPTION:

2 NM SE OF NUAN-CHUAN.

THE NEWLY IDENTIFIED ARMY BARRACKS CONSISTS OF TWO SEPARATE COMPOUNDS APPROXIMATELY 1 NM APART. COMPOUND A, ON THE EASTERN EDGE OF A SMALL VILLAGE, IS WALL SECURED AND CONSISTS OF FOUR ADMINISTRATION BUILDINGS, FIVE QUARTERS, 20 BARRACKS, TWO MESSHALLS, FOUR EQUIPMENT MAINTENANCE/STORAGE BUILDINGS, AND 22 ADMINISTRATION/SUPPORT BUILDINGS. COMPOUND B, APPROXIMATELY 1 NM WEST OF COMPOUND A, IS UNSECURED AND CONSISTS OF ONE U-SHAPED MESSHALL, 25 BARRACKS, NINE SUPPORT BUILDINGS, NINE ARCH-ROOFED EQUIPMENT STORAGE BUILDINGS, AND ANIMAL PENS.

TGT DIAM -- 9,000 FT. ELEV -- 3,500 FT.

GROUND FORCE ORDER OF BATTLE:

16 MAR 73

37 AAA PIECE (28 IN
COMPOUND B)

51 CARGO TRUCK (29 IN
COMPOUND B)

25X1

MAP SOURCE REFERENCE:

250-JOG A, NJ 50-1

25X1

PAO-FENG ARMY BKS AL 2

33-49-50N 113-09-00E

25X1

STATUS:OCCUPIED

PHYSICAL DESCRIPTION:

5 NM SE OF PAO-FENG.

UPDATED DESCRIPTION. THE INSTALLATION CONSISTS OF THREE SEPARATE AREAS.

AREA A, AT 33-50-10N 113-18-50E, CONSISTS OF THREE BARRACKS, ONE MESSHALL, ONE SMALL SUPPORT BUILDING, AND TEN COVERED

TOP SECRET RUFF

[REDACTED] TOP SECRET RUFF [REDACTED]

25X1
25X1

[REDACTED] - IPIR 41
KH-9 MISSION 1205

CHINA, COMMUNIST
GROUND FORCE FACILITIES

25X1

VEHICLE REVETMENTS.

AREA B, AT 33-49-50N 113-09-00E, CONSISTS OF FOUR BARRACKS, ONE BARRACKS/SUPPORT BUILDING, ONE MESSHALL, TWO SUPPORT BUILDINGS, ONE SMALL SUPPORT BUILDING, AND EIGHT COVERED VEHICLE REVETMENTS.

AREA C, AT 33-49-30N 113-09-30E, CONSISTS OF THREE BARRACKS, ONE BARRACKS/ADMINISTRATION BUILDING, TWO MESSHALLS, ONE SMALL SUPPORT BUILDING, AND TEN COVERED VEHICLE REVETMENTS.

GROUND FORCE ORDER OF BATTLE:

25 MAR 73

13 TANK

1 CARGO TRUCK

[REDACTED] 25X1

PA-LIN-YU-CHI ARMY BKS AL 2

43-31-37N 118-40-25E

[REDACTED] 25X1

STATUS:OCCUPIED

REMARKS:

THREE POSSIBLE BARRACKS, THREE POSSIBLE VEHICLE STORAGE BUILDINGS, TWO SUPPORT BUILDINGS, AND FOUNDATIONS FOR 11 OTHER BUILDINGS HAD BEEN CONSTRUCTED ADJACENT THE NORTH SIDE OF THE EXISTING BARRACKS SINCE [REDACTED]

25X1

GROUND FORCE ORDER OF BATTLE:

13 APR 73

6 AAA PIECE

14 PROB CARGO TRUCK

[REDACTED] 25X1

SHUI-KUNG-KOU ARMY BKS AL 1

30-04-20N 122-10-56E

[REDACTED] 25X1

STATUS:OCCUPIED

REMARKS:

TUNNEL EXCAVATION REPORTED IN AREA C IN [REDACTED] WAS CONTINUING. A CABLE SCAR FROM SHIH-TZU-LU ARMY BARRACKS AL 1 [REDACTED] PASSES THROUGH THE FACILITY TO AN UNIDENTIFIED HILLTOP INSTALLATION NE OF AREA C.

25X1

25X1

[REDACTED] TOP SECRET RUFF [REDACTED]

25X1

25X1

[REDACTED] - IPIR 41

KH-9 MISSION 1205

CHINA, COMMUNIST
GROUND FORCE FACILITIES

25X1

GROUND FORCE ORDER OF BATTLE:

27 MAR 73

2 PROB FA PIECE

[REDACTED] 25X1

WEI-PA ARMY BARRACKS AL 1

23-14-10N 099-19-50E

[REDACTED] 25X1

STATUS:OCCUPIED

PHYSICAL DESCRIPTION:

3 NM EAST OF WEI-PA.

UPDATED DESCRIPTION. THIS INSTALLATION CONTAINS APPROXIMATELY EIGHT BARRACKS OR QUARTERS, ONE ADMINISTRATION BUILDING, FOUR POSSIBLE SUPPORT BUILDINGS, TEN POSSIBLE STORAGE OR SUPPORT BUILDINGS, AND ONE BUILDING UNDER CONSTRUCTION.

GROUND FORCE ORDER OF BATTLE:

27 MAR 73

NONE DISCERNIBLE

[REDACTED] 25X1

WEN-TENG HQ BD DIV A ARMY BKS AL 1

37-11-20N 122-03-57E

[REDACTED] 25X1

STATUS:OCCUPIED

PHYSICAL DESCRIPTION:

ON THE SE EDGE OF WEN-TENG.

UPDATED DESCRIPTION. THIS INSTALLATION CONSISTS OF THREE SEPARATE WALL-SECURED AREAS.

AREA A, ON THE SE EDGE OF WEN-TENG, CONTAINS 32 BARRACKS, TWO MULTIWING ADMINISTRATION BUILDINGS, FOUR SMALL ADMINISTRATION BUILDINGS, 12 STORAGE BUILDINGS, AND 13 SUPPORT BUILDINGS.

AREA B, 0.4 NM EAST OF AREA A, CONTAINS ONE PROBABLE HOSPITAL, 15 BARRACKS, 12 SUPPORT BUILDINGS, AND A WATER TOWER.

AREA C, 0.8 NM SSW OF AREA A, CONTAINS TEN BARRACKS, ONE ADMINISTRATION BUILDING, SIX STORAGE BUILDINGS, AND FIVE SUPPORT BUILDINGS.

[REDACTED]

TOP SECRET RUFF

[REDACTED]

25X1

[REDACTED]

25X1

[REDACTED]

IPIR 41

KH-9 MISSION 1205

CHINA, COMMUNIST
GROUND FORCE FACILITIES

25X1

GROUND FORCE ORDER OF BATTLE:
10 MAY 73
NONE DISCERNIBLE

[REDACTED]

25X1

[REDACTED]

25X1

TOP SECRET RUFF

25X1
25X1

[REDACTED] IPIR 41
KH-9 MISSION 1205

CHINA, COMMUNIST
DEPLOYED TACTICAL SSM FACILITIES

25X1

SIGNIFICANT RESULTS

CHU-CHIA-CHIEN COASTAL DEF SITE CM TSR

29-54-25N 122-25-00E

25X1

STATUS:UNOCCUPIED

REMARKS:

SIX CSS-N-1 (STYX) CRATES WERE ON THE ROAD DIRECTLY IN FRONT OF THE ENTRANCE TO THE LAUNCH POSITION SERVICE TUNNEL.

A POSSIBLE HARDENED RADAR POSITION WAS UNDER CONSTRUCTION ALONGSIDE THE AAA SITE. IT CONSISTS OF A LARGE EXCAVATION WITH A POSSIBLE UNDERGROUND ENTRANCE.

THE TWO SOUTHERNMOST LAUNCH POSITIONS CONTAINED SPOIL FROM RENEWED TUNNELING ACTIVITY.

A MOTOR POOL AREA, APPROXIMATELY 1,640 FEET SOUTH OF THE SUPPORT AREA CONSISTS OF TWO BARRACKS, A VEHICLE MAINTENANCE BUILDING, FOUR SUPPORT BUILDINGS, AND A GRADED PARKING AREA.

A CABLE SCAR CONNECTS THE SITE TO CHU-CHIA-CHIEN AIR WARNING RADAR FACILITY [REDACTED] AT 29-50-48N 122-23-35E, TO CHU-CHIA-CHIEN ARMY BARRACKS AL 1 [REDACTED] AT 29-53-26N 122-25-35E, AND TO SEVERAL UNIDENTIFIED FACILITIES ON THE ISLAND.

25X1
25X1

ASSOCIATED OBJECTS:

27 MAR 73

6 CSS-N-1 STYX CRATE

5 CARGO TRUCK

1 POSS CRATE TRANSPORTER

25X1

Page Denied

TOP SECRET RUFF

25X1

25X1

- IPIR 41
KH-9 MISSION 1205

CHINA, COMMUNIST
INDUSTRY

25X1

SIGNIFICANT RESULTS

HUAI-CHOU ARMY BKS SW AL 1

40-17-00N 116-35-30E

25X1

STATUS:OCCUPIED

PHYSICAL DESCRIPTION:

2.3 NM SW OF HUAI-CHOU.

UPDATED DESCRIPTION. THIS INFANTRY REGIMENT INSTALLATION POSSIBLY HOUSES AN ARTILLERY UNIT. IT CONTAINS 35 PROBABLE BARRACKS, FOUR ADMINISTRATION BUILDINGS, FOUR MESSHALLS, ONE MESSHALL/AUDITORIUM, 14 PROBABLE VEHICLE/EQUIPMENT STORAGE BUILDINGS, SIX STORAGE BUILDINGS, 35 SUPPORT BUILDINGS, 17 LATRINES, SIX FOOD STORAGE/PERSONNEL BUNKERS, AND A PARADE/EXERCISE FIELD WITH AN ADJACENT OBSTACLE COURSE. A SMALL SECURED AMMUNITION STORAGE AREA CONTAINING SIX SMALL STORAGE BUILDINGS IS SOUTH OF THE EXERCISE FIELD, AND A SMALLER SECURED AREA CONTAINING FIVE STORAGE BUILDINGS IS WSW OF THE EXERCISE FIELD. A DEPENDENTS HOUSING AREA ON THE NE EDGE OF THE INSTALLATION CONTAINS 37 QUARTERS AND EIGHT LATRINES.

GROUND FORCE ORDER OF BATTLE:

12 MAR 73

6 POSS HOWITZER

2 CARGO TRUCK

6 PROB MORTAR

25X1

TOP SECRET RUFF

25X1

[REDACTED] TOP SECRET RUFF [REDACTED]

25X1

[REDACTED] - IPIR 41
KH-9 MISSION 1205

CHINA, COMMUNIST
MISCELLANEOUS

25X1

SIGNIFICANT RESULTS

MA-KUAN U/I ACT

22-58-00N 104-22-20E

[REDACTED] 25X1

STATUS: UNDER CONSTRUCTION

PHYSICAL DESCRIPTION:

3.5 NM SW OF MA-KUAN.

THE NEWLY IDENTIFIED FACILITY CONSISTS OF ONE IRREGULARLY SHAPED CLEARED AREA SERVED BY A VERY GOOD ROAD. THE ROAD ENDS IN THE CENTER OF THE CLEARING. AN EXCELLENT BRIDGE WITH GRADED AND WIDENED APPROACHES IS 500 FEET NW OF THE CLEARING, AND THE MAIN ROAD FORMS A LOOP JUST NORTH OF THE BRIDGE. A CULVERT AND TWO RETAINING WALLS HAVE BEEN BUILT ON THE LOOP PORTION OF THE ROAD. DRAINAGE DITCHES HAVE BEEN DUG IN THREE AREAS ALONG THE ROAD. A CONSTRUCTION SUPPORT AREA CONSISTING OF EIGHT BUILDINGS AND A BASKETBALL COURT WERE NEAR THE BRIDGE. FOUR OTHER BUILDINGS IN THE SUPPORT AREA HAD BEEN REMOVED SINCE [REDACTED]

25X1

[REDACTED] HERE HAS BEEN LITTLE CHANGE TO THE AREA SINCE [REDACTED]

25X1

TGT DIAM -- 1,500 FT. ELEV -- 4,000 FT.

ASSOCIATED OBJECTS:

15 APR 73

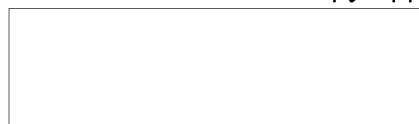
NONE DISCERNIBLE

[REDACTED] 25X1

MAP SOURCE REFERENCE:

200-0616-8HL

[REDACTED] 25X1



TOP SECRET RUFF



25X1



25X1

- IPIR 41
KH-9 MISSION 1205

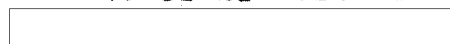
CZECHOSLOVAKIA
GROUND FORCE FACILITIES

25X1

SIGNIFICANT RESULTS

LESANY ARMY BARRACKS NORTHEAST 1

49-51-21N 014-31-59E



25X1

STATUS:OCCUPIED

REMARKS:

THE TRAINING AREA CONTAINS A WHEELED-VEHICLE DRIVER-TRAINING
TRACK, NUMEROUS ARTILLERY REVETMENTS, AND A TROOP OBSTACLE
COURSE.

GROUND FORCE ORDER OF BATTLE:

01 MAY 73

40 TRAILER

8 PIECE OF EQUIP



25X1



25X1

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[REDACTED] TOP SECRET RUFF [REDACTED]

25X1
25X1

[REDACTED] - IPIR 41
KH-9 MISSION 1205

UNITED ARAB REPUBLIC
GROUND FORCE FACILITIES

25X1

[REDACTED]

25X1

ZAFARANA TROOP CONCENTRATION

29-07-00N 032-33-40E

[REDACTED] 25X1

STATUS:OCCUPIED

REMARKS:

TWO AREAS OF FIELD DISPERSED ARMOR WERE IDENTIFIED. ONE AREA WAS AT 29-05-15N 032-31-01E AND CONTAINED 24 TANKS. THE OTHER AREA WAS AT 29-09-21N 032-35-38E AND CONTAINED FIVE PROBABLE ASSAULT GUNS.

GROUND FORCE ORDER OF BATTLE:

10 MAY 73

24 TANK

5 PROB ASSAULT GUN

TRUCK/PIECE OF EQUIP
(NUMEROUS)

[REDACTED]

25X1

[REDACTED] TOP SECRET RUFF [REDACTED]

25X1

25X1

[REDACTED] - IPIR 41
KH-9 MISSION 1205

UNITED ARAB REPUBLIC
LOGISTICS

25X1

SIGNIFICANT RESULTS

MATRUH SUPPLY DEPOT WEST

31-21-24N 027-11-29E

[REDACTED] 25X1

STATUS:OCCUPIED

REMARKS:

SEVENTY-SIX TANKS WERE OBSERVED AT THE DEPOT. THIS WAS AN INCREASE OF 45 TANKS FROM [REDACTED] WHEN 31 TANKS WERE REPORTED. THE TWO BUILDINGS PREVIOUSLY REPORTED AS UNDER CONSTRUCTION WERE COMPLETED.

25X1

GROUND FORCE ORDER OF BATTLE:

30 MAR 73

76 TANK

2 BRDM-2

8 AAA PIECE

TRUCK/PIECE OF EQUIP
(NUMEROUS)

[REDACTED] 25X1

TOP SECRET RUFF

[REDACTED] 25X1

[REDACTED] TOP SECRET RUFF [REDACTED]

25X1

25X1

[REDACTED] - IPIR 41
KH-9 MISSION 1205

KOREA, NORTH
AIR DEFENSE MISSILES

25X1

SIGNIFICANT RESULTS

SINANJU SAM SITE A07-2

39-38-40N 125-46-15E

25X1

STATUS:OCCUPIED

MISSILE ORDER OF BATTLE:

05 APR 73

2 SA-2 MISSILE

7 SA-2 MISSILE TRNSPTR

6 SA-2 LAUNCHER

ELECTRONIC ORDER OF BATTLE:

05 APR 73

1 FAN SONG

ASSOCIATED OBJECTS:

05 APR 73

5 TRACKED PRIME MOVER

2 TRUCK

[REDACTED] 25X1

TOP SECRET RUFF

25X1
25X1

IPIR 41
KH-9 MISSION 1205

KOREA, NORTH
AIR BASE FACILITIES

25X1

SIGNIFICANT RESULTS

KOKSAN HWY STRIP S

38-43-50N 126-39-38E

25X1

STATUS:UNKNOWN

PHYSICAL DESCRIPTION:

2.8 NM SOUTH OF KOKSAN.

THIS IS THE FIRST COVERAGE OF THIS FACILITY ON PHOTOGRAPHY OF THIS SCALE AND RESOLUTION. THE FACILITY CONSISTS OF AN APPROXIMATELY 7,052-FOOT GRADED-EARTH RUNWAY. A DRAINAGE DITCH INTERDICTED THE RUNWAY AT ONE END. NO SUPPORT FACILITIES WERE OBSERVED.

AIR ORDER OF BATTLE:

05 APR 73

NONE DISCERNIBLE

25X1

NAMSI HIGHWAY STRIP SOUTH

39-52-55N 125-09-20E

25X1

STATUS:UNKNOWN

PHYSICAL DESCRIPTION:

4.1 NM WSW OF NAMSI.

UPDATED DESCRIPTION. THE STRIP CONSISTS OF A 7,493- X 82-FOOT GRADED-EARTH RUNWAY. NO SUPPORT FACILITIES WERE OBSERVED. THE STRIP APPEARED TO BE DETERIORATING AND UNSERVICEABLE.

AIR ORDER OF BATTLE:

05 APR 73

NONE DISCERNIBLE

25X1

SAAMCHAM HIGHWAY STRIP SOUTHWEST

39-43-30N 125-51-30E

25X1

STATUS:UNKNOWN

PHYSICAL DESCRIPTION:

2.1 NM NW OF KAECHON AND 2.5 NM SW OF SAAMCHAM AIRFIELD.

TOP SECRET RUFF

25X1

[REDACTED] **TOP SECRET RUFF** [REDACTED]

25X1

25X1

[REDACTED] - IPIR 41
KH-9 MISSION 1205

KOREA, NORTH
AIR BASE FACILITIES

25X1

UPDATED DESCRIPTION. THE FACILITY CONSISTS OF AN APPROXIMATELY
5.300- X 70-FOOT POSSIBLY SERVICEABLE GRADED-EARTH RUNWAY. NO
SUPPORT FACILITIES WERE OBSERVED.

AIR ORDER OF BATTLE:
05 APR 73
NONE DISCERNIBLE

[REDACTED] 25X1

TOP SECRET RUFF

[REDACTED] 25X1

TOP SECRET RUFF

25X1
25X1
25X1

- IPIR 41
KH-9 MISSION 1205

KOREA, NORTH
NAVAL BASE FACILITIES

25X1

SIGNIFICANT RESULTS

KWANGYANG-NI NAVAL FACILITY

38-44-25N 125-13-30E

25X1

STATUS: OPERATIONAL

REMARKS:

THIS WAS THE FIRST OBSERVED OPERATIONAL DEPLOYMENT OF CHAHO PTGL ON THE WEST COAST OF NORTH KOREA.

NAVAL ORDER OF BATTLE:

27 APR 73 -- AT PIER

6 CHAHO PTGL

1 YP

27 APR 73 -- ANCHORED IN ROADSTEAD

2 CHAHO PTGL

1 DREDGE

27 APR 73 -- ON TRANSVERSER

8 PT/PGM

25X1

NAMPO SUPREME NAV HQ A NVB A SHP RP YD

38-42-59N 125-23-12E

25X1

STATUS: OPERATIONAL

REMARKS:

THE THREE-BAY POSSIBLE MACHINE SHOP HAS BEEN COMPLETED. THE FLOATING PIER SECTION FORMERLY AT THE PIER HAS BEEN REMOVED. THE MAJORITY OF THE OPEN-CUT EXCAVATIONS FOR STEAM/POWER LINES HAVE BEEN COVERED OVER.

NAVAL ORDER OF BATTLE:

27 APR 73 -- ON WAYS

1 SO-1 HULL (ARMAMENT
REMOVED)

27 APR 73 -- ON TRANSVERSER

2 P-6

2 LCM

1 YP

3 SMALL CRAFT

27 APR 73 -- IN WATER NEAR MARINE RAILWAY

1 K-48 PGM

2 LCM

1 LIGHTER

1 HULL SECTION

25X1

TOP SECRET RUFF

TOP SECRET RUFF

25X1

[REDACTED]
[REDACTED] - IPIR 41
KH-9 MISSION 1205

KOREA, NORTH
NAVAL BASE FACILITIES

25X1

27 APR 73 -- AT PIER
3 PGM

27 APR 73 -- NEAR PIER
1 POSS DREDGE

25X1

TOP SECRET RUFF

25X1

[REDACTED] TOP SECRET RUFF [REDACTED]

25X1

25X1

[REDACTED] IPIR 41

KH-9 MISSION 1205

MONGOLIA

GROUND FORCE FACILITIES

25X1

OTHER RESULTS-NO APPARENT CHANGE

CHOYBALSAN TNG AREA 4

48-04-40N 114-44-00E

25X1

STATUS:UNOCCUPIED

GROUND FORCE ORDER OF BATTLE:

25X1

TOP SECRET RUFF

25X1

TOP SECRET RUFF

25X1

25X1

- IPIR 41
KH-9 MISSION 1205

SOVIET UNION
MISSILE RANGES

25X1

SIGNIFICANT RESULTS

SARY-SHAGAN MTC LAUNCH COMPLEX B

46-01-22N 072-28-30E

25X1

STATUS: OPERATIONAL

REMARKS:

ON 12 MAR, GALOSH CANISTERS WERE ENGAGED HORIZONTALLY IN LAUNCHERS AT POSITIONS C1 AND C3. ON 3 APR, A GALOSH CANISTER WAS ENGAGED ALMOST VERTICALLY IN THE LAUNCHER AT POSITION C1. POSITION C3 WAS CLOUD COVERED. ON 16 APR, GALOSH CANISTERS WERE ENGAGED HORIZONTALLY AT POSITION C1 AND ALMOST VERTICALLY AT POSITION C2.

MISSILE ORDER OF BATTLE:

12 MAR 73 + 16 APR
2 GALOSH CANISTER

03 APR 73
1 GALOSH CANISTER

25X1

SARY-SHAGAN MTC LAUNCH COMPLEX F

46-26-40N 072-51-10E

25X1

STATUS: OPERATIONAL

REMARKS:

ABM CANISTERS WERE ERECTED VERTICALLY ON THE LAUNCHERS AT POSITIONS 2B AND 2C ON 12 AND 30 MAR AND 16 AND 30 APR.

ON 12 MAR, A BURN MARK IN THE SNOW AT LAUNCH POSITION 2C INDICATED THAT AN ABM MISSILE HAD BEEN LAUNCHED FROM THAT POSITION. THIS WAS THE FIRST PHOTOGRAPHIC EVIDENCE OF A MISSILE LAUNCH FROM SITE 2.

NEW DETAILS OF THE LAUNCH SITE 4 PLANAR APERTURE RADAR WERE DERIVED FROM PHOTOGRAPHY OF 16 APR. THE FORWARD PLANAR SURFACE CONSISTS OF TWO RECTANGULAR ANTENNAS, EACH 25 FEET LONG, TWO

25X1
25X11

25X1

TOP SECRET RUFF

TOP SECRET RUFF

25X1

25X1

- IPIR 41

KH-9 MISSION 1205

SOVIET UNION
MISSILE RANGES

25X1

ADDITIONAL RECTANGULAR SURFACES MOUNTED AT THE REAR OF THE
RADAR EXTEND BEYOND THE TWO PARALLEL SUPPORT ARMS AND
ARE AT LEAST HIGH.

25X1

THREE CLUTTER FENCES HAVE BEEN PLACED BETWEEN THE LAUNCH SITE 4
PLANAR APERTURE RADAR AND ITS CALIBRATION TOWER. EACH FENCE IS
100 FEET LONG AND FEET FROM THE RADAR.

25X1

MISSILE ORDER OF BATTLE:

12 MAR 73

2 ABM CANISTER

30 MAR 73

2 ABM CANISTER

16 APR 73

2 ABM CANISTER

30 APR 73

2 ABM CANISTER

25X1

SARY-SHAGAN MTC LAUNCH COMPLEX G

45-52-24N 073-24-04E

25X1

STATUS: UNDER CONSTRUCTION

REMARKS:

FOUR VEHICLES WERE OBSERVED ON ONE OF THE THREE LAUNCH PADS.
ONE OF THE VEHICLES WAS A POSSIBLE PROPELLANT TRANSPORTER. THE
SEMITRAILER PORTION MEASURED 47 X 10 FEET WITH A PROBABLE TANK

25X1

A PORTION OF THE ACCESS ROAD LEADING TO LAUNCH COMPLEX G HAD
BEEN SURFACED WITH PREFABRICATED CONCRETE PAVING BLOCKS.

25X1

TOP SECRET RUFF

25X1

TOP SECRET RUFF

25X1
25X1

[REDACTED]
[REDACTED] - IPIR 41
KH-9 MISSION 1205

SOVIET UNION
MISSILE RANGES

25X1

SARY-SHAGAN MTC TRACKING FAC G 1

45-57-48N 073-23-32E

25X1

STATUS: OPERATIONAL

REMARKS:

TRACKING FACILITY G1 WAS COMPLETE AND OPERATIONAL. IT CONTAINS AN OPERATIONS BUILDING, TWO OPTICAL A STATIONS, TWO CYLINDRICAL OPTICAL STATIONS, AND SEVERAL SMALL SUPPORT STRUCTURES.

BOTH OPTICAL A STATIONS CONTAIN DOME SHELTERS THAT WERE PARTIALLY OPEN. AT LEAST ONE AND PROBABLY BOTH OPTICAL A STATIONS WERE COMPLETE WITH INSTRUMENTS. BOTH CYLINDRICAL OPTICAL STATIONS WERE ALSO COMPLETE WITH INSTRUMENTS.

25X1

SARY-SHAGAN MTC TRACKING FAC G 2

45-49-33N 073-13-15E

25X1

STATUS: OPERATIONAL

REMARKS:

TRACKING FACILITY G2 WAS PROBABLY COMPLETE AND OPERATIONAL. IT CONTAINS AN OPERATIONS BUILDING, TWO OPTICAL A STATIONS, TWO CYLINDRICAL OPTICAL STATIONS (COMPLETED), AND SEVERAL SMALL SUPPORT STRUCTURES. BOTH OPTICAL A STATIONS CONTAIN DOME SHELTERS THAT WERE PARTIALLY OPEN AND BOTH APPEARED TO BE COMPLETE. ONE CYLINDRICAL OPTICAL STATION APPEARED TO BE UNOCCUPIED. INSTRUMENTS WERE OBSERVED IN BOTH CYLINDRICAL OPTICAL STATIONS IN [REDACTED]

25X1

25X1

TOP SECRET RUFF

25X1

TOP SECRET RUFF

25X1
25X1

- IPIR 41
KH-9 MISSION 1205

SOVIET UNION
AIR DEFENSE MISSILES

25X1

SIGNIFICANT RESULTS

KLAIPEDA SAM COMPLEX C15-5

55-19-48N 021-35-01E

25X1

STATUS: OPERATIONAL

REMARKS:

A NEWLY IDENTIFIED FIELD TRANSPORTABLE TALL KING RADAR WAS OBSERVED NEAR THE TRACKING AND GUIDANCE FACILITY.

MISSILE ORDER OF BATTLE:

14 APR 73
18 PROB LAUNCHER
(UNOCCUPIED)

ELECTRONIC ORDER OF BATTLE:

14 APR 73
3 PROB SQUARE PAIR
1 PROB TALL KING
2 PROB BACK NET
2 PROB SIDE NET

25X1

SARY-SHAGAN MSL TEST CENTER LCH CPLX E

45-37-19N 072-34-11E

25X1

STATUS: OPERATIONAL

REMARKS:

A BURN MARK IN THE SNOW AT LAUNCH POSITION A5 ON 12 MAR INDICATED THAT AN SA-5 MISSILE HAD RECENTLY BEEN LAUNCHED FROM THAT POSITION.

A HEIGHT FINDING RADAR HAD BEEN SET UP AT THE SA-5 LAUNCH AREA BETWEEN LAUNCH SITE A AND THE TRACKING AND GUIDANCE FACILITY. IT WAS CABLE CONNECTED TO AN ASSOCIATED VAN WHICH WAS CABLE CONNECTED TO THE CONTROL CENTER OF THE TRACKING AND GUIDANCE FACILITY.

A BUILDING WAS UNDER CONSTRUCTION AT THE SA-5 AIR WARNING RADAR FACILITY NEAR ONE OF THE SIDE NET RADAR MOUNDS. A NEW BIVOUAC/SUPPORT AREA, WITH NUMEROUS TENTS AND VEHICLES, HAD BEEN SET UP AT LAUNCH COMPLEX E.

GROUND FORCE ORDER OF BATTLE:

25X1
25X1

TOP SECRET RUFF

TOP SECRET RUFF

25X1
25X1

[REDACTED] - IPIR 41
KH-9 MISSION 1205

SOVIET UNION
AIR DEFENSE MISSILES

25X1

25X1

SARY-SHAGAN MTC LAUNCH COMPLEX A

46-25-19N 072-51-16E

25X1

STATUS: OPERATIONAL

REMARKS:

A FAN SONG RADAR HAD RETURNED TO THE GUIDANCE AREA OF LAUNCH SITE 2. BURN MARKS IN THE SNOW INDICATED THAT AT LEAST FOUR SA-2 AND THREE SA-5 MISSILES WERE LAUNCHED FROM COMPLEX A JUST PRIOR TO 12 MAR. SA-2 LAUNCHERS CAME FROM POSITIONS 1/2, 1/3, 1/4, AND 1/5. SA-5 MISSILES WERE LAUNCHED FROM POSITIONS 3/2, 3/5, AND 4/1.

EARTH GRADING AND TRENCHING WERE OBSERVED NEAR ELECTRONICS SITE B.

GROUND FORCE ORDER OF BATTLE:

25X1

SARY-SHAGAN MTC LAUNCH COMPLEX D

45-48-30N 073-34-25E

25X1

STATUS: OPERATIONAL

REMARKS:

BOTH LAUNCH POSITIONS WERE UNOCCUPIED ON ALL DATES.

MISSILE ORDER OF BATTLE:

12 MAR 73

NONE DISCERNIBLE

25X1

TOP SECRET RUFF

25X1

TOP SECRET RUFF

--

25X1

25X1

- IPIR 41

KH-9 MISSION 1205

SOVIET UNION

AIR DEFENSE MISSILES

25X1

25X1

SARY-SHAGAN SAM COMPLEX B04-5

46-23-12N 072-51-17E

25X1

STATUS: OPERATIONAL

REMARKS:

THE COMPLEX HAD RETURNED TO AN OPERATIONAL STATUS BY 12 MAR.
SITE B WAS OCCUPIED BY LAUNCHERS AND MISSILES AND RADAR MOUND B
WAS OCCUPIED BY A SQUARE PAIR RADAR. SITE A AND RADAR MOUND A
REMAINED UNOCCUPIED.

GROUND FORCE ORDER OF BATTLE:

25X1

TOP SECRET RUFF

25X1

TOP SECRET RUFF

25X1

25X1

[REDACTED]
[REDACTED] - IPIR 41
KH-9 MISSION 1205

SOVIET UNION
COMMO/ELEC/RADAR FACILITIES

25X1

SIGNIFICANT RESULTS

IVANO FRANKOVSK AW RADAR FAC

48-53-20N 024-42-10E

25X1

STATUS: OPERATIONAL

PHYSICAL DESCRIPTION:

1 NM SOUTH OF IVANO FRANKOVSK.
THE AW FACILITY CONSISTS OF FOUR RADAR MOUNDS, TWO
ADMINISTRATION BUILDINGS, ONE BARRACKS, AND TWO SUPPORT
BUILDINGS. THIS FACILITY WAS PREVIOUSLY REPORTED WITH IVANO
FRANKOVSK AIRFIELD [REDACTED] AND IS ADJACENT TO THE NW
AIRCRAFT DISPERSAL AREA.

25X1

TGT DIAM -- 1,500 FT. ELEV -- 925 FT.

ELECTRONIC ORDER OF BATTLE:

24 MAR 73

2 BACK NET

8 PROB COMPUTER VAN

2 SIDE NET

ASSOCIATED OBJECTS:

24 MAR 73

7 CARGO TRUCK

19 VEHICLE/PIECE OF EQUIP

5 VAN TRUCK

25X1

MAP SOURCE REFERENCE:
250-1505, NM 35-10

25X1

KAMENKA BUGSKAYA HF COMMO FAC

50-05-12N 024-21-08E

25X1

STATUS: OPERATIONAL

PHYSICAL DESCRIPTION:

1 NM SOUTH OF KAMENKA-BUGSKAYA.

THE NEWLY IDENTIFIED HF COMMUNICATIONS FACILITY CONSISTS OF
THREE PAIRS OF FREQUENCY-DIVERSE HORIZONTAL DIPOLE ANTENNAS,
TWO PROBABLE UNIDENTIFIED MASTS, ONE CONTROL BUILDING, AND ONE
SUPPORT BUILDING.

TOP SECRET RUFF

25X1

TOP SECRET RUFF

25X1
25X1

[REDACTED] - IPIR 41
KH-9 MISSION 1205

SOVIET UNION
COMMO/ELEC/RADAR FACILITIES

25X1

TGT DIAM -- 700 FT. ELEV -- 700 FT.

25X1

MAP SOURCE REFERENCE:
200-0232-15

25X1

KARSHINSKIY TROPO TNG STA

49-51-00N 051-22-20E

25X1

STATUS: OPERATIONAL

PHYSICAL DESCRIPTION:

5 NM NNW OF KARSHINSKIY.

THE NEWLY IDENTIFIED UNSECURED TROPOSCATTER TRAINING FACILITY
CONSISTS OF TROPOSCATTER ANTENNAS AND ASSOCIATED EQUIPMENT.
THERE WAS NO SUPPORT FACILITY, BUT A SMALL VILLAGE IS
IMMEDIATELY EAST OF THE SITE. THIS SITE IS 80 NM SOUTH OF THE
NEWLY IDENTIFIED URALSK SIGNAL DEPOT [REDACTED], WHICH
CONTAINS A SIMILAR ARRANGEMENT OF TWIN PLATE AND TWIN PAN
TROPOSCATTER ANTENNAS.

25X1

TGT DIAM -- 500 FT. ELEV -- 0 FT.

ELECTRONIC ORDER OF BATTLE:

12 APR 73

2 TWIN PLATE

2 CONTROL VEHICLE

2 TWIN PAN

3 TRAILER

2 TWIN PAN ANT FEED TRL

4 GENERATOR

25X1

MAP SOURCE REFERENCE:
200-0235-15A

25X1

TOP SECRET RUFF

25X1

TOP SECRET RUFF

25X1

25X1

[REDACTED] - IPIR 41
KH-9 MISSION 1205

SOVIET UNION
COMMO/ELEC/RADAR FACILITIES

25X1

KHERSON RADREL A TV A FM BC CENTER

46-38-10N 032-37-20E

25X1

STATUS:OPERATIONAL

PHYSICAL DESCRIPTION:

WITHIN THE CITY OF KHERSON.

UPDATED DESCRIPTION. THE FACILITY CONSISTS OF A
SELF-SUPPORTING TV LATTICE TOWER WITH TWO R-600 HORNS, A
CONTROL/BROADCAST BUILDING, AND FOUR SUPPORT BUILDINGS.

ELECTRONIC ORDER OF BATTLE:

26 MAR 73

2 R-600 HORN

25X1

KHERSON RADREL A TV A FM BC CENTER

46-38-10N 032-37-20E

25X1

STATUS:OPERATIONAL

PHYSICAL DESCRIPTION:

WITHIN THE CITY OF KHERSON.

UPDATED DESCRIPTION. THE SECURED RADREL AND BROADCAST CENTER
CONSISTS OF A SELF-SUPPORTING LATTICE TOWER WITH TWO R-600
HORNS AND BROADCAST ANTENNAS. THE BROADCAST CONTROL BUILDING
IS AT THE BASE OF THE TOWER. THERE ARE FIVE SUPPORT BUILDINGS
WITHIN THE FACILITY.

25X1

KRASNO PEREKOPSK RADREL A TV BC CENTER

45-56-50N 033-48-25E

25X1

STATUS:OPERATIONAL

PHYSICAL DESCRIPTION:

8 NM NE OF LYUBIMOVKA.

UPDATED DESCRIPTION. THE SECURED FACILITY CONSISTS OF A GUYED
LATTICE TOWER WITH ONE R-600 HORN AND TV BROADCAST ANTENNAS.
ADJACENT TO THE TOWER IS THE BROADCAST CONTROL BUILDING. THERE
ARE FOUR SUPPORT BUILDINGS IN THE INSTALLATION.

TOP SECRET RUFF

25X1

TOP SECRET RUFF

25X1

25X1

- IPIR 41

SOVIET UNION

25X1

KH-9 MISSION 1205

COMMO/ELEC/RADAR FACILITIES

25X1

KRASNOPOLYE AW RADAR FAC

50-45-00N 035-16-00E

25X1

STATUS:OCCUPIED

PHYSICAL DESCRIPTION:

SOUTH EDGE OF KRASNOPOLYE.

THE NEWLY IDENTIFIED SECURED AW RADAR FACILITY CONSISTS OF TWO RADAR MOUNDS WHICH SHARE A COMMON EQUIPMENT PARKING REVETMENT, AN EQUIPMENT PARKING MOUND, NINE DRIVE-IN REVETMENTS, A BUNKER, AND TWO ADMINISTRATION/SUPPORT BUILDINGS.

TGT DIAM -- 1,000 FT. ELEV -- 600 FT.

ELECTRONIC ORDER OF BATTLE:

26 MAR 73

1 BAR LOCK

1 HEIGHT FINDER

ASSOCIATED OBJECTS:

26 MAR 73

1 PIECE OF EQUIP

VEHICLE/PIECE OF EQUIP
(NUMEROUS)

25X1

MAP SOURCE REFERENCE:

250-1505, NM 36-6

25X1

MALOYAROSLAVETS TV RADREL STA

55-00-20N 036-28-05E

25X1

STATUS:OPERATIONAL

PHYSICAL DESCRIPTION:

IN THE CENTER OF MALOYAROSLAVETS.

THE NEWLY IDENTIFIED SECURED FACILITY CONSISTS OF A SELF-SUPPORTING STEEL LATTICE TOWER WHICH IS LINKED BY A CONDUIT TO A LARGE FLAT-ROOFED CONTROL BUILDING. A MULTISTORY STUDIO BUILDING, AN ADMINISTRATION/SUPPORT BUILDING, AND FIVE SUPPORT SHEDS ARE WITHIN THE INSTALLATION. TWO PROBABLE R-600

TOP SECRET RUFF

TOP SECRET RUFF

25X1

25X1

[REDACTED]
[REDACTED] - IPIR 41
KH-9 MISSION 1205

SOVIET UNION
COMMO/ELEC/RADAR FACILITIES

25X1

VESNA HORNS WERE MOUNTED NEAR THE TOP OF THE TOWER. THEIR ORIENTATION COULD NOT BE ACCURATELY DETERMINED.

TGT DIAM -- 1,000 FT. ELEV -- 500 FT.

ELECTRONIC ORDER OF BATTLE:

26 MAR 73
2 PROB R-600

25X1

MAP SOURCE REFERENCE:
200-0167-9

25X1

PRIEKULE AW RADAR FAC

56-27-25N 021-36-40E

25X1

STATUS: OCCUPIED

PHYSICAL DESCRIPTION:

20.4 NM ESE OF LIEPAJA AND ON THE NORTHERN EDGE OF PRIEKULE. THE NEWLY IDENTIFIED SECURED FACILITY CONSISTS OF TWO RADAR MOUNDS AND TEN SUPPORT BUILDINGS.

TGT DIAM -- 1,000 FT. ELEV -- 250 FT.

ELECTRONIC ORDER OF BATTLE:

14 APR 73
1 BACK NET

8 ELECTRONICS VAN

GROUND FORCE ORDER OF BATTLE:

14 APR 73
12 TRUCK

5 VEHICLE/PIECE OF EQUIP

25X1

MAP SOURCE REFERENCE:
200-0152-25

25X1

TOP SECRET RUFF

25X1
25X1

- IPIR 41
KH-9 MISSION 1205

SOVIET UNION
COMMO/ELEC/RADAR FACILITIES

25X1

URALSK SIGNAL DEPOT

51-11-42N 051-18-55E

25X1

STATUS: OPERATIONAL

PHYSICAL DESCRIPTION:

3.5 NM SW OF URALSK.

THE NEWLY IDENTIFIED PARTIALLY SECURED FACILITY CONSISTS OF A TRAINING TROPOSCATTER SITE, A TROPOSCATTER EQUIPMENT PARK, A SECURED COMMUNICATIONS VEHICLE PARK, AND A SUPPORT AREA. THE TRAINING TROPOSCATTER SITE CONSISTS OF TWO TWIN PLATE TROPOSCATTER ANTENNAS AND TWO TWIN PAN TROPOSCATTER ANTENNAS WITH THEIR ASSOCIATED TRUCKS AND TRAILERS. THE TROPOSCATTER EQUIPMENT PARK IS JUST TO THE NORTH AND CONSISTS OF THREE FENCE-SECURED VEHICLE PARKING AREAS, FIVE SMALL BUILDINGS, AND FOUR PROBABLY ASSOCIATED STORAGE BUILDINGS.

A COMMUNICATIONS VEHICLE PARK JUST WEST OF THE TROPOSCATTER EQUIPMENT PARK CONSISTS OF A DOUBLE-FENCE-SECURED VEHICLE PARKING AREA, THREE BUILDINGS (EACH SEPARATELY SECURED), A POL STORAGE AREA CONTAINING NUMEROUS SMALL HORIZONTAL POL TANKS, AND A SMALL-ARMS FIRING RANGE.

THE SUPPORT AREA IS IN THE EASTERN PORTION OF THIS INSTALLATION AND CONSISTS OF FOUR SINGLE-STORY BARRACKS, TWO SMALL QUARTERS, AN ADMINISTRATION BUILDING, A MESSHALL, AND THREE SMALL SUPPORT BUILDINGS. A SINGLE TWIN DISH ANTENNA IS ADJACENT TO ONE OF THE BARRACKS.

A NEWLY IDENTIFIED TROPOSCATTER TRAINING STATION IS 80 NM SOUTH OF THE DEPOT AND 5 NM NNW OF KARSHINSKIY AT 49-51-00N 051-22-20E.

ELECTRONIC ORDER OF BATTLE:

12 APR 73

2 TWIN PLATE

2 TWIN PAN

1 TWIN DISH

28 ANTENNA TRNSPRTR TRL
(TWIN PAN)

2 PROB ANTENNA TRNSPRTR TRL
(TWIN PAN)

14 TWIN PAN CONTROL VAN

21 PROB TWIN PAN CONTROL
VAN

14 TWIN PAN ANT FEED TRL

1 PROB TWIN PAN ANT FEED
TRL

14 TWIN DISH ANT TRNSPT TRL
256 VAN TRUCK

15 GENERATOR TRUCK

95 TRUCK

14 GENERATOR TRAILER

11 TRAILER

8 PROB TRAILER

12 CABLE PLOW

14 VEHICLE/PIECE OF EQUIP

TOP SECRET RUFF

TOP SECRET RUFF

25X1

25X1

- IPIR 41

KH-9 MISSION 1205

SOVIET UNION

COMMO/ELEC/RADAR FACILITIES

25X1

25X1

MAP SOURCE REFERENCE:
200-0235-19HL

25X1

VORONEZH AW RADAR FAC TALL KING

51-34-40N 039-17-30E

25X1

STATUS:OCCUPIED

PHYSICAL DESCRIPTION:

6.5 NM SE OF VORONEZH.

UPDATED DESCRIPTION. THIS INSTALLATION CONSISTS OF TWO
SEPARATELY SECURED AREAS.

AREA A CONTAINS FIVE RADAR MOUNDS (ONE WITH A SHELTER AT ITS
BASE), ONE CONTROL BUNKER, ONE CONTROL BUILDING, A TALL KING
RADAR BUILDING, A TALL KING GENERATOR BUILDING, AN EQUIPMENT
REVTMENT, ONE HEADQUARTERS/ADMINISTRATION BUILDING, ONE
BARRACKS, THREE SUPPORT BUILDINGS, FOUR DEPENDENT QUARTERS, AND
AN EXERCISE AREA.

AREA B IS LOCATED IN A HEAVILY WOODED AREA 1 NM FROM AREA A. IT
IS A SECURED CLEARING CONTAINING A CONTROL BUNKER AND EIGHT
ANTENNA MASTS.

ELECTRONIC ORDER OF BATTLE:

06 MAY 73 -- IN AREA A

1 TALL KING

2 BACK NET

2 SIDE NET

1 SQUAT EYE

1 PROB SPOON REST

8 PROB FORK REST

06 MAY 73 -- IN AREA B

8 PROB FORK REST

25X1

VORONEZH AW RADAR FACILITY

51-32-05N 039-07-10E

25X1

STATUS:OCCUPIED

TOP SECRET RUFF

25X1

[REDACTED] TOP SECRET RUFF [REDACTED]

25X1
25X1
25X1

[REDACTED] - IPIR 41
KH-9 MISSION 1205

SOVIET UNION 25X1
COMMO/ELEC/RADAR FACILITIES

PHYSICAL DESCRIPTION:

5 NM SW OF VORONEZH AND 1 NM WSW OF VORONEZH SW AIRFIELD (BE

25X1

UPDATED DESCRIPTION. THIS SECURED RADAR INSTALLATION COVERS AN AREA OF APPROXIMATELY 1 SQUARE NM. THE INSTALLATION CONSISTS OF A SUPPORT AREA IN THE NORTHERN CORNER CONTAINING ONE RADAR MOUND, ONE CONTROL BUILDING, THREE SUPPORT BUILDINGS, AND A VEHICLE STORAGE SHED. SCATTERED THROUGHOUT THE INSTALLATION ARE THREE RADAR TESTING AREAS AND NUMEROUS VEHICLE REVETMENTS.

ELECTRONIC ORDER OF BATTLE:

06 MAY 73

1 BAR LOCK

1 SPOON REST

1 POSS FLAT FACE

1 POSS HEIGHT FINDER (TYPE
UNDETERMINED)

1 UNIDENTIFIED MAST

ASSOCIATED OBJECTS:

06 MAY 73

30 ASSOC RADAR TRUCK-VAN
(AT LEAST)

[REDACTED] 25X1

ZASELYE RADREL STA

47-02-52N 032-26-01E

[REDACTED] 25X1

STATUS: OPERATIONAL

PHYSICAL DESCRIPTION:

1.3 NM NORTH OF ZASELYE.

THE NEWLY IDENTIFIED RADIO RELAY STATION CONSISTS OF A GUYED TOWER WITH TWO R-60/120 ANTENNAS AT THE TOP AND AN L-SHAPED CONTROL BUILDING.

TGT DIAM -- 100 FT. ELEV -- 200 FT.

[REDACTED] 25X1

MAP SOURCE REFERENCE:
200-0250-9

[REDACTED] 25X1

[REDACTED] TOP SECRET RUFF [REDACTED]

25X1

25X1

[REDACTED] - IPIR 41
KH-9 MISSION 1205

SOVIET UNION
COMMO/ELEC/RADAR FACILITIES

25X1

ZHITOMIR TV REL STA

50-16-28N 028-38-40E

[REDACTED] 25X1

STATUS: OPERATIONAL

PHYSICAL DESCRIPTION:

1.5 NM EAST OF ZHITOMIR ARMY BARRACKS NW AL 2 [REDACTED]
THE NEWLY IDENTIFIED MICROWAVE FACILITY CONSISTS OF A
SELF-SUPPORTING LATTICE TOWER WITH TWO R-60/120 PERISCOPIC
ANTENNAS MOUNTED NEAR THE TOP, TWO POSSIBLE R-600 HORN RINGS AT
THE TOP, AND A CONTROL BUILDING. THE ANTENNAS ARE ORIENTED TO
THE NW AND SE. A POSSIBLE BROADCAST ANTENNA MAST IS 100 FEET
NE OF THE TOWER.

25X1

TGT DIAM -- 100 FT. ELEV -- 700 FT.

ELECTRONIC ORDER OF BATTLE:

16 APR 73
2 R-60/120 ANTENNA
(PERISCOPIC)

[REDACTED] 25X1

MAP SOURCE REFERENCE:
250-1505, NM 35-6

[REDACTED] 25X1

TOP SECRET RUFF

[REDACTED] 25X1

TOP SECRET RUFF

25X1

25X1

[REDACTED] - IPIR 41
KH-9 MISSION 1205

SOVIET UNION
AIR BASE FACILITIES

25X1

SIGNIFICANT RESULTS

BEREZA AIRFIELD

52-33-29N 024-52-55E

25X1

STATUS: OPERATIONAL

AIR ORDER OF BATTLE:

11 AUG 73

7 FISHBED

1 CLOD

5 FAGOT/FRESCO

25X1

CHURAPCHA AIRFIELD

61-59-40N 132-27-00E

25X1

STATUS: OPERATIONAL

PHYSICAL DESCRIPTION:

ON THE SE EDGE OF CHURAPCHA.

THE NEWLY IDENTIFIED AIRFIELD CONSISTS OF THE FOLLOWING FLIGHT OPERATIONS AND SUPPORT FACILITIES.

RUNWAYS -- THE AIRFIELD HAS A 4,525- X 278-FOOT, ENE/WSW, GRADED-EARTH RUNWAY.

PARKING FACILITIES -- A GRADED-EARTH TAXIWAY CONNECTS THE RUNWAY AND A GRADED-EARTH PARKING AREA.

REFERENCE POINT (RP) -- THE RP IS THE CENTER OF THE RUNWAY.

SUPPORT FACILITIES -- SUPPORT FACILITIES INCLUDE ONE ADMINISTRATION BUILDING, ONE MAINTENANCE BUILDING, SEVEN SUPPORT BUILDINGS, AND A WEATHER STATION.

POL FACILITIES -- A POSSIBLE POL STORAGE AREA IS ADJACENT TO THE ENE END OF THE RUNWAY.

NAVIGATION AIDS -- THE AIRFIELD IS EQUIPPED WITH THRESHOLD LIGHTS AND LANDING TEES.

TGT DIAM -- 4,525 FT. ELEV -- 650 FT.

AIR ORDER OF BATTLE:

09 APR 73

TOP SECRET RUFF

25X1

[REDACTED] TOP SECRET RUFF [REDACTED]

25X1
25X1

[REDACTED] - IPIR 41
KH-9 MISSION 1205

SOVIET UNION
AIR BASE FACILITIES

25X1

NONE PRESENT

[REDACTED]

25X1

MAP SOURCE REFERENCE:
200-0124-12

[REDACTED]

25X1

GUSINAYA LYAGA AIRFIELD

53-23-16N 078-25-44E

[REDACTED]

25X1

STATUS:NOT OPERATIONAL

REMARKS:

NEITHER THE RUNWAYS NOR THE ROADS LEADING TO THE AIRFIELD HAD
BEEN CLEARED OF SNOW.

AIR ORDER OF BATTLE:

17 MAR 73

NONE PRESENT

[REDACTED]

25X1

GVARDEYSKOYE AIRFIELD

45-07-10N 033-58-38E

[REDACTED]

25X1

STATUS:OPERATIONAL

REMARKS:

THE NUMBER OF BADGER INCREASED FROM 31 TO 51 BETWEEN 26 MAR AND
1 MAY 73. THIS INCREASE CORRESPONDS WITH THE ABSENCE OF BADGER
AT OKTYABRSKOYE AIRFIELD [REDACTED]

25X1

AIR ORDER OF BATTLE:

01 MAY 73

51 BADGER

1 CAMEL

2 COLT

ASSOCIATED OBJECTS:

01 MAY 73

37 PROB ASM CRATE (IN ASM
SUPPORT FACILITY)

TOP SECRET RUFF

[REDACTED]

25X1

TOP SECRET RUFF

25X1

25X1

[REDACTED] - IPIR 41
KH-9 MISSION 1205

SOVIET UNION
AIR BASE FACILITIES

25X1

25X1

PANEVEZYS AIRFIELD

55-43-46N 024-27-42E

25X1

STATUS: OPERATIONAL

AIR ORDER OF BATTLE:

15 MAR 73

40 FAGOT/FRESCO

28 CAT/CUB

1 CRATE

25X1

SAYAK AIRFIELD SOUTH

46-53-03N 077-23-22E

25X1

STATUS: OPERATIONAL

PHYSICAL DESCRIPTION:

4.5 NM SE OF SAYAK PERVYY COPPER MINE

THE NEWLY IDENTIFIED DISPERSAL AIRFIELD CONSISTS OF THE
FOLLOWING FLIGHT OPERATIONS AND SUPPORT FACILITIES.

25X1

RUNWAYS -- THE DISPERSAL AIRFIELD HAS A 12,158- X 205-FOOT N/S
SERVICEABLE, GRADED-EARTH RUNWAY. A SECONDARY 3,070- X
149-FOOT NE/SW GRADED-EARTH RUNWAY WAS UNDER CONSTRUCTION 1.5
NM OF THE DISPERSAL AIRFIELD REFERENCE POINT.

PARKING FACILITIES -- PARKING FACILITIES CONSIST OF ONE
PARALLEL TAXIWAY, THREE DISPERSAL TAXIWAYS, TWO END-CONNECTING
LINKS, ONE PARKING APRON, AND 42 GRADED-EARTH HARDSTANDS.

REFERENCE POINT (RP) -- THE RP IS THE CENTER OF THE
GRADED-EARTH RUNWAY.

NO SUPPORT FACILITIES OR NAVIGATION AIDS WERE OBSERVED.

TGT DIAM -- 22,000 FT. ELEV -- 1,750 FT.

ASSOCIATED OBJECTS:

17 APR 73

! MOTORIZED GRADER

1 PROB BULLDOZER

25X1

TOP SECRET RUFF

25X1

TOP SECRET RUFF

25X1

25X1

- IPIR 41
KH-9 MISSION 1205

SOVIET UNION
AIR BASE FACILITIES

25X1

MAP SOURCE REFERENCE:
250-1505 NL43-6

25X1

SIMFEROPOL AIRFIELD

44-54-58N 034-03-39E

25X1

STATUS: OPERATIONAL

PHYSICAL DESCRIPTION:

3 NM SSW OF THE CENTER OF SIMFEROPOL.
UPDATED DESCRIPTION. THE AIRFIELD CONSISTS OF THE FOLLOWING
FLIGHT OPERATIONS AND SUPPORT FACILITIES.

RUNWAYS -- THE MAIN RUNWAY IS A 6,587.4- X 157.3-FOOT NNE/SSW
SERVICEABLE, GRADED-EARTH RUNWAY. THE PARALLEL SECONDARY
RUNWAY IS A 6,601.5- X 209.1-FOOT SERVICEABLE, SOD RUNWAY.

PARKING FACILITIES -- THE PARKING FACILITIES CONSIST OF A
GRADED-EARTH PARALLEL TAXIWAY, TWO GRADED-EARTH, END-CONNECTING
LINKS, AND OPEN-FIELD PARKING. A SECOND PARKING AREA WITH A
U-SHAPED, GRADED-EARTH PARKING APRON IS NW OF THE SECONDARY
RUNWAY.

25X1

REFERENCE POINT (RP) -- THE RP IS THE CENTER OF THE MAIN
RUNWAY.

SUPPORT FACILITIES -- SUPPORT FACILITIES NE OF THE RP CONSIST
OF A SMALL PROBABLE OPERATIONS BUILDING, THREE HANGARS, A
NOSETIP REPAIR SHED, AND NINE SUPPORT BUILDINGS. THE CIVILIAN
PARKING AREA HAS ONE SUPPORT BUILDING.

ADMINISTRATION AND BARRACKS FACILITIES -- THE ADMINISTRATION
AND BARRACKS FACILITIES, IMMEDIATELY EAST OF THE SUPPORT
FACILITIES, CONSIST OF FOUR BARRACKS, THREE QUARTERS, THREE
ADMINISTRATION BUILDINGS, VEHICLE PARKING AREAS WITH SIX
VEHICLE STORAGE SHEDS, AND 12 SUPPORT BUILDINGS.

POL FACILITIES -- THE POL STORAGE AREA, APPROXIMATELY 1,750
FEET NE OF THE RP, IS SINGLE FENCED AND CONTAINS AT LEAST 55
BURIED, CYLINDRICAL TANKS, 17 LARGE ABOVEGROUND STORAGE TANKS,
AND THREE SUPPORT BUILDINGS.

NAVIGATION AIDS -- BOTH RUNWAYS ARE EQUIPPED WITH RUNWAY
THRESHOLD LIGHTS, AND THE MAIN RUNWAY IS EQUIPPED WITH RUNWAY

25X1

TOP SECRET RUFF

[REDACTED] TOP SECRET RUFF [REDACTED]

25X1

25X1

[REDACTED] - IPIR 41
KH-9 MISSION 1205

SOVIET UNION
AIR BASE FACILITIES

25X1

LIGHTS.

AIR ORDER OF BATTLE:

31 MAR 73 -- IN MAIN PARKING AREA
9 COLT 9 HOG/HEN
20 HARE

31 MAR 73 -- IN CIVILIAN PARKING AREA
2 COLT 4 PROB MOOSE
1 CREEK 4 SMALL STRAIGHT-WING

ASSOCIATED OBJECTS:

31 MAR 73 -- IN MAIN PARKING AREA
11 PROB HELICOPTER CRATE

[REDACTED] 25X1

TOP SECRET RUFF

[REDACTED] 25X1



TOP SECRET RUFF



25X1



25X1

 - IPIR 41
KH-9 MISSION 1205

SOVIET UNION
NAVAL BASE FACILITIES

25X1

SIGNIFICANT RESULTS

SEVASTOPOL NVL MINE + TORPEDO STOR UG  44-36-55N 033-33-48E

25X1

STATUS: OPERATIONAL

NAVAL ORDER OF BATTLE:

31 MAR 73

1 SVERDLOV CL

3 SKORYY DD

1 RIGA DE

1 POTI PCE

1 PRIMORYE AGI

1 KIROV EAG

1 DUNA YR

1 MISCELLANEOUS VESSEL



25X1

TOP SECRET RUFF



25X1

TOP SECRET RUFF

25X1
25X1- IPIR 41
KH-9 MISSION 1205SOVIET UNION
GROUND FORCE FACILITIES

25X1

SIGNIFICANT RESULTS

ALABINO ARMY BKS A TNG CENTER AL 1 (1)

55-33-21N 036-58-03E

25X1

THE HELICOPTER LANDING AREA IS SEPARATELY SECURED AND IMMEDIATELY SW OF AMMUNITION STORAGE AREA D. IT CONSISTS OF AN EARTH-COVERED BUILDING, TWO VEHICLE STORAGE SHEDS, A SUPPORT BUILDING, A HEATING PLANT, AND A LARGE OPEN SQUARE AREA SURROUNDED BY NINE HARDSTANDS.

THE UNIDENTIFIED SUPPORT AREA IS BETWEEN BARRACKS AREA D AND VEHICLE PARK K. IT CONSISTS OF FIVE VEHICLE STORAGE SHEDS, A POSSIBLE FOUNDRY, THREE IRREGULARLY SHAPED BUILDINGS, THREE SMALL STORAGE BUILDINGS, AND FOUR SUPPORT BUILDINGS.

THE BIVOUAC AREA IS IMMEDIATELY SE OF THE HELICOPTER LANDING AREA. IT CONTAINS A C-SHAPED ADMINISTRATION AND HEADQUARTERS BUILDING, AT LEAST 420 TENT BASES, FOUR VEHICLE PARKS WITH A TOTAL OF TEN VEHICLE STORAGE SHEDS, 12 PROBABLE CLASSROOM BUILDINGS, AT LEAST 60 SUPPORT BUILDINGS, THREE T-SHAPED MESSHALLS, TWO TWO-LANE TYPE-A OBSTACLE COURSES, SEVEN STATIC DISPLAY AREAS, A LARGE SOD VEHICLE PARKING AREA, TWO EXERCISE OR GYMNASIUM AREAS, THREE ATHLETIC FIELDS, THREE ATHLETIC COURTS, A PROBABLE TRENCH NEGOTIATION AREA, ARTILLERY REVETMENTS, AND SEVERAL MISSILES, TANKS, AND TRACKED VEHICLES ON STATIC DISPLAY.

TRAINING AREA A IS NORTH OF THE TWO MANMADE LAKES BISECTING THE ENTIRE TRAINING AREA. IT CONSISTS OF SIX SMALL-ARMS FIRING RANGES, SIX CENTRAL FIRE CONTROL BUILDINGS, AN ARTILLERY MINIATURE RANGE WITH THREE FIRING BUILDINGS, AT LEAST 12 RANGE CONTROL BUILDINGS, THREE APC FIRING RANGES, TWO TANK OR ASSAULT-GUN FIRING RANGES, AN AUTOMATIC-WEAPONS FIRING RANGE WITH POPUP TARGETS, A CLOSE-IN AUTOMATIC-WEAPONS FIRING RANGE, 52 MOVING-TARGET RUNS, ONE TWO-LANE UNIDENTIFIED OBSTACLE OR CONFIDENCE COURSE, FOUR TWO-LANE TYPE-A OBSTACLE COURSES, ARTILLERY AIMING CIRCLES, AN AIRCRAFT STATIC DISPLAY AREA, FIVE VEHICLE STORAGE SHEDS, A DRILL FIELD, 18 SUPPORT BUILDINGS, AN ATHLETIC FIELD, AND SEVERAL ARTILLERY REVETMENTS AND TRENCHES.

TRAINING AREA B, SOUTH OF THE TWO MANMADE LAKES, CONSISTS OF A TRACKED-VEHICLE DRIVER-TRAINING COURSE IMMEDIATELY NORTH OF VEHICLE PARKS M AND N, A WHEELED-VEHICLE DRIVER-TRAINING COURSE WITH A CONTROL BUILDING, AND TWO TANK OR ASSAULT-GUN FIRING RANGES WITH TWO CENTRAL FIRE CONTROL BUILDINGS, SEVEN RANGE CONTROL BUILDINGS, AND 42 MOVING TARGET RUNS. AN 8.5-NM-LONG

TOP SECRET RUFF

TOP SECRET RUFF

25X1

25X1

- IPIR 41

KH-9 MISSION 1205

SOVIET UNION

25X1

GROUND FORCE FACILITIES

COMBINED-ARMS TRAINING AREA SEPARATES THE TWO TANK OR ASSAULT-GUN FIRING RANGES. TWO SMALL SEPARATELY SECURED AREAS WITH A TOTAL OF TWO VEHICLE STORAGE SHEDS AND AT LEAST FOUR BUILDINGS ARE AT THE SOUTHERN TANK OR ASSAULT-GUN FIRING RANGE.

A POL STORAGE AREA IS IMMEDIATELY WEST OF VEHICLE PARK F. IT CONTAINS 30 ABOVEGROUND POL STORAGE TANKS, 60 UNDERGROUND POL STORAGE TANKS, SEVERAL POL STORAGE DRUMS, SIX POL STORAGE BUILDINGS, AND A SECURITY BUILDING.

A DEPENDENTS HOUSING AREA IS IMMEDIATELY NE OF THE HEADQUARTERS AREA AND BARRACKS AREA C. IT CONTAINS 22 MULTISTORY APARTMENT-TYPE BUILDINGS, A HEATING OR STEAM PLANT, A WATER TOWER, SIX SUPPORT BUILDINGS, AND NUMEROUS SMALL DWELLINGS AND GARDEN PLOTS.

THE FAMILY-TYPE DWELLINGS ARE ALONG THE SOUTHERN EDGE OF THE INSTALLATION AND IN SOME AREAS INTERSPERSED AMONG THE BARRACKS AREAS AND VEHICLE PARKS. THEY CONSIST OF AT LEAST 300 FAMILY-TYPE DWELLINGS. TWO PUG FOOD STORAGE BUILDINGS, A VEHICLE STORAGE SHED, THREE MULTISTORY BUILDINGS, AND THREE SINGLE-STORY BUILDINGS ARE BETWEEN VEHICLE PARK G AND THE COMBINED AMMUNITION AND POL STORAGE AREA B THAT ARE PROBABLY ASSOCIATED WITH THIS INSTALLATION.

VEHICLE PARK A CONTAINED THE MAJOR ELEMENTS INDICATING THE PRESENCE OF AN ARTILLERY REGIMENT. VEHICLE PARKS B AND C CONTAINED UNIDENTIFIED UNITS. VEHICLE PARK D CONTAINED THE PHYSICAL LAYOUT AND CHARACTERISTICS INDICATIVE OF A FROG BATTALION. VEHICLE PARK F WAS OCCUPIED BY AN UNIDENTIFIED UNIT. VEHICLE PARK F CONTAINED THE MAJOR ELEMENTS INDICATIVE OF A MOTORIZED-RIFLE REGIMENT. VEHICLE PARK G CONTAINED THE MAJOR ELEMENTS INDICATIVE OF A MAINTENANCE BATTALION. VEHICLE PARK H WAS OCCUPIED BY AN UNIDENTIFIED UNIT. VEHICLE PARK J CONTAINED THE MAJOR ELEMENTS INDICATING THE PRESENCE OF AN ENGINEER BATTALION. VEHICLE PARK K CONTAINED AN UNIDENTIFIED UNIT. VEHICLE PARK L CONTAINED THE MAJOR ELEMENTS OF A MOTOR TRANSPORT BATTALION. VEHICLE PARKS M AND N CONTAINED MAJOR ELEMENTS OF A MOTORIZED RIFLE REGIMENT. VEHICLE PARKS P, Q, AND R CONTAINED UNIDENTIFIED UNITS.

ALABINO ARMY BKS A TNG CENTER AL 1

55-33-21N 036-58-03E

25X1

STATUS:OCCUPIED

TOP SECRET RUFF

25X1

TOP SECRET RUFF

25X1

25X1

- IPIR 41

KH-9 MISSION 1205

SOVIET UNION

25X1

GROUND FORCE FACILITIES

PHYSICAL DESCRIPTION:

2.5 NM NW OF ALABINO.

UPDATED DESCRIPTION. THE DIVISION-SIZED BARRACKS AND TRAINING AREA COVERS APPROXIMATELY 40,000 ACRES AND CONSISTS OF A HEADQUARTERS AREA, SIX SEPARATELY SECURED BARRACKS AREAS, 16 VEHICLE PARKS, THREE VEHICLE MAINTENANCE AREAS, FOUR AMMUNITION STORAGE AREAS, A HELICOPTER LANDING AREA, AN UNIDENTIFIED SUPPORT AREA, A BIVOUAC AREA, TWO TRAINING AREAS, A POL STORAGE AREA, A DEPENDENTS HOUSING AREA, AND FAMILY-TYPE DWELLINGS INTERSPERSED ON THE SOUTHERN EDGE OF THE INSTALLATION.

THE HEADQUARTERS AREA IS IN THE NORTHEASTERN PORTION OF THE INSTALLATION AND ADJACENT TO BARRACKS AREA C. IT CONSISTS OF A FOUR-STORY HEADQUARTERS BUILDING WITH AN ADJOINING MESSHALL, TWO MULTISTORY ADMINISTRATION BUILDINGS OR BARRACKS, TWO VEHICLE STORAGE SHEDS, TWO SUPPORT BUILDINGS, AND A VOLLEYBALL COURT.

BARRACKS AREA A IS IN THE NORTHERNMOST PORTION OF THE INSTALLATION. IT CONSISTS OF A U-SHAPED BARRACKS OR ADMINISTRATION BUILDING, FOUR C-SHAPED MULTISTORY BARRACKS, FIVE STORAGE BUILDINGS (THREE FOOD STORAGE), EIGHT SUPPORT BUILDINGS (TWO MULTISTORY), A T-SHAPED MESSHALL, A SEPARATELY SECURED POL STORAGE AREA, A TYPE-A OBSTACLE COURSE, A LARGE PARADE FIELD, AN ATHLETIC FIELD, TWO ATHLETIC COURTS, AND A HEATING PLANT. VEHICLE PARKS A, B, C, D, AND E ARE ASSOCIATED WITH THIS BARRACKS AREA.

BARRACKS AREA B IS SOUTH OF BARRACKS AREA A AND CONTAINS A MULTISTORY BARRACKS OR ADMINISTRATION BUILDING, TWO BARRACKS, SIX EQUIPMENT STORAGE SHEDS, FIVE STORAGE OR SUPPORT BUILDINGS, SIX SMALL SUPPORT BUILDINGS, A SEPARATELY SECURED VEHICLE MAINTENANCE BUILDING AND TWO SUPPORT BUILDINGS, AN UNIDENTIFIED SEPARATELY SECURED AREA WITH TWO BUILDINGS, A MESSHALL, AN EXERCISE OR GYMNASIUM AREA, AND A HEATING PLANT.

BARRACKS AREA C IS IMMEDIATELY WEST OF THE HEADQUARTERS AREA AND INCLUDES A U-SHAPED BARRACKS OR ADMINISTRATION BUILDING, FOUR MULTISTORY C-SHAPED BARRACKS, AN I-SHAPED BARRACKS, NINE SUPPORT BUILDINGS, FIVE STORAGE BUILDINGS (TWO FOOD STORAGE), NINE VEHICLE STORAGE SHEDS, A MESSHALL, AN AUDITORIUM, AN OUTDOOR THEATER, A COMBINED TYPE-A AND TYPE-B OBSTACLE COURSE, A HEATING PLANT, A LARGE PARADE FIELD, AN ATHLETIC FIELD, TWO EXERCISE OR GYMNASIUM AREAS, SIX ATHLETIC COURTS, AND TWO ANIMAL PENS. VEHICLE PARK F IS SOUTH OF AND ADJACENT TO THIS BARRACKS AREA.

BARRACKS AREA D IS BETWEEN BARRACKS AREAS C AND E. IT CONSISTS OF A SINGLE-STORY BARRACKS OR ADMINISTRATION BUILDING, SIX

TOP SECRET RUFF

TOP SECRET RUFF

25X1
25X1- IPIR 41
KH-9 MISSION 1205SOVIET UNION
GROUND FORCE FACILITIES

25X1

SINGLE-STORY BARRACKS (ONE COMBINATION BARRACKS AND MESSHALL), TWO VEHICLE STORAGE SHEDS, A PUG FOOD STORAGE BUILDING, EIGHT SUPPORT BUILDINGS, TWO ANIMAL PENS, A PARADE FIELD, FIVE ATHLETIC COURTS, AND A POSSIBLE EXERCISE OR GYMNASTIC AREA. VEHICLE PARK G AND A SEPARATELY SECURED SAWMILL ARE NORTH OF AND IMMEDIATELY ADJACENT TO THIS BARRACKS AREA.

BARRACKS AREA E IS NEAR THE CENTER OF THE INSTALLATION AND CONTAINS ONE MULTISTORY I-SHAPED HEADQUARTERS OR ADMINISTRATION BUILDING, FOUR MULTISTORY BARRACKS (THREE C SHAPED AND ONE I SHAPED), THREE CLASSROOM BUILDINGS, 11 SUPPORT BUILDINGS (ONE T SHAPED), TEN STORAGE BUILDINGS (THREE PUG FOOD STORAGE), SEVEN VEHICLE STORAGE SHEDS, A T-SHAPED MESSHALL, TWO TWO-LANE TYPE-B OBSTACLE COURSES, A PROBABLE TANK TROOPS INSTRUCTIONAL DISPLAY AREA, SIX GYMNASTIC OR EXERCISE AREAS, TWO ATHLETIC FIELDS, A LARGE DRILL OR PARADE FIELD, EIGHT ATHLETIC COURTS, FIVE MOVING-TARGET RUNS, AND A HEATING PLANT.

BARRACKS AREA F IS SOUTH OF BARRACKS AREA E AND INCLUDES A MULTISTORY BARRACKS AND ADMINISTRATION BUILDING, FOUR SINGLE-STORY BARRACKS, THREE STORAGE BUILDINGS, FIVE SUPPORT BUILDINGS (ONE T SHAPED), A T-SHAPED MESSHALL, TWO VEHICLE STORAGE BUILDINGS, AN UNIDENTIFIED TROOP OBSTACLE COURSE, AN EXERCISE OR GYMNASTIC AREA, AN ATHLETIC FIELD, TWO ATHLETIC COURTS, AND TWO ANIMAL PENS. VEHICLE PARK L IS ASSOCIATED WITH THIS BARRACKS AREA.

VEHICLE PARK A IS ON THE NORTHERN EDGE OF BARRACKS AREA A AND CONTAINS 12 VEHICLE STORAGE SHEDS, FOUR STORAGE BUILDINGS (ONE C SHAPED), A SEPARATELY SECURED POL STORAGE AREA WITH FOUR HORIZONTAL POL STORAGE TANKS AND A POL STORAGE BUILDING, AND TWO VEHICLE MAINTENANCE RACKS.

VEHICLE PARK B IS IMMEDIATELY SOUTH OF AND ADJACENT TO VEHICLE PARK A. IT CONTAINS THREE VEHICLE STORAGE SHEDS, A VEHICLE MAINTENANCE BUILDING, FOUR SUPPORT BUILDINGS, AND TWO VEHICLE MAINTENANCE RACKS.

VEHICLE PARK C IS AT THE EASTERN EDGE OF BARRACKS AREA A. IT CONTAINS THREE VEHICLE STORAGE SHEDS, TWO SMALL SUPPORT BUILDINGS (ONE T SHAPED), AND A SECURITY BUILDING.

VEHICLE PARK D IS IMMEDIATELY SOUTH OF VEHICLE PARK C AND CONSISTS OF TWO VEHICLE STORAGE SHEDS, A VEHICLE MAINTENANCE BUILDING, TWO VEHICLE MAINTENANCE RACKS (ONE SHELTERED), AND A SECURITY BUILDING.

VEHICLE PARK E IS IN THE SOUTHERN PORTION OF BARRACKS AREA A AND INCLUDES SEVEN VEHICLE STORAGE SHEDS.

TOP SECRET RUFF

25X1

TOP SECRET RUFF

25X1
25X1
25X1- IPIR 41
KH-9 MISSION 1205SOVIET UNION
GROUND FORCE FACILITIES

25X1

VEHICLE PARK F IS SOUTHWEST OF AND ADJACENT TO BARRACKS AREA C AND CONSISTS OF 12 VEHICLE STORAGE SHEDS, THREE VEHICLE MAINTENANCE BUILDINGS, A SUPPORT BUILDING, TWO VEHICLE MAINTENANCE RACKS WITH OVERHEAD SHELTERS, TWO SECURITY BUILDINGS, AND A SEPARATELY SECURED POL STORAGE AREA CONTAINING THREE STORAGE SHEDS, SEVEN HORIZONTAL POL STORAGE TANKS, 14 UNDERGROUND POL STORAGE TANKS, A LARGE CONCRETE HARDSTAND, AND A SECURITY BUILDING.

VEHICLE PARK G IS IN THE NORTH CORNER OF BARRACKS AREA D. IT CONTAINS THREE SMALL VEHICLE STORAGE SHEDS, A VEHICLE MAINTENANCE BUILDING, AND A SUPPORT BUILDING.

VEHICLE PARK H IS NORTH OF AN UNIDENTIFIED SUPPORT AREA AND CONSISTS OF SIX VEHICLE STORAGE SHEDS, FOUR EQUIPMENT STORAGE SHEDS, A PUG STORAGE BUILDING, AND TWO SUPPORT BUILDINGS.

VEHICLE PARK J IS AT THE NE CORNER OF VEHICLE PARK H AND CONTAINS SEVEN VEHICLE STORAGE SHEDS, TWO VEHICLE MAINTENANCE BUILDINGS, FIVE SUPPORT BUILDINGS, AND AN UNSECURED POL STORAGE AREA WITH TEN UNDERGROUND POL STORAGE TANKS, AT LEAST FOUR HORIZONTAL POL STORAGE TANKS, POL DRUMS, AND A POL STORAGE BUILDING.

VEHICLE PARK K IS IMMEDIATELY SOUTH OF VEHICLE MAINTENANCE AREA B. IT CONTAINS TWO SEPARATELY SECURED VEHICLE STORAGE AREAS WITH A TOTAL OF FOUR VEHICLE STORAGE SHEDS AND FOUR SUPPORT BUILDINGS. INCLUDED WITHIN THE VEHICLE PARK IS A LARGE PARTIALLY WOODED AREA AND A SMALL SUPPORT AREA WITH AN ANIMAL PEN AND THREE BUILDINGS.

VEHICLE PARK L IS SOUTH OF VEHICLE PARK K AND SEPARATED FROM IT BY A ROAD. VEHICLE PARK L CONSISTS OF SEVEN VEHICLE STORAGE SHEDS, TWO VEHICLE MAINTENANCE BUILDINGS, A VEHICLE MAINTENANCE RACK WITH OVERHEAD SHELTER, THREE SUPPORT BUILDINGS, AND A SECURITY BUILDING.

VEHICLE PARK M IS WEST OF BARRACKS AREA F AND CONTAINS 25 VEHICLE STORAGE SHEDS, FOUR VEHICLE MAINTENANCE BUILDINGS, EIGHT VEHICLE MAINTENANCE RACKS, NINE SUPPORT BUILDINGS, TWO PROBABLE FUEL SERVICING POINTS, AND TWO SMALL SECURED POL STORAGE AREAS WITH A COMBINATION OF NINE UNDERGROUND POL STORAGE TANKS, FIVE HORIZONTAL POL STORAGE TANKS, AND THREE POL STORAGE BUILDINGS.

VEHICLE PARK N IS BETWEEN VEHICLE PARK M AND AMMUNITION STORAGE AREA D. IT CONTAINS 15 VEHICLE STORAGE SHEDS (ONE SECURED AREA

TOP SECRET RUFF

25X1

TOP SECRET RUFF

25X1

25X1

- IPIR 41
KH-9 MISSION 1205

SOVIET UNION
GROUND FORCE FACILITIES

25X1

WITH SIX VEHICLE STORAGE BUILDINGS AND ANOTHER SECURED AREA WITH TWO VEHICLE STORAGE BUILDINGS), A VEHICLE MAINTENANCE BUILDING, FOUR SUPPORT BUILDINGS, A SMALL PROBABLE BLEACHER AREA, AND SEVEN VEHICLE MAINTENANCE RACKS (TWO WITH OVERHEAD SHELTERS).

VEHICLE PARK P IS SE OF VEHICLE PARK N. IT CONTAINS THREE VEHICLE STORAGE SHEDS, FOUR SUPPORT BUILDINGS, FOUR HORIZONTAL POL TANKS, AND AN UNIDENTIFIED VERTICAL TANK.

VEHICLE PARK Q IS ON THE WEST SIDE OF AMMUNITION STORAGE AREA D AND NORTH OF THE BIVOUAC AREA. IT CONTAINS SIX VEHICLE STORAGE SHEDS, A VEHICLE MAINTENANCE BUILDING, TWO PROBABLE CLASSROOM BUILDINGS (ONE MULTISTORY), TWO SUPPORT BUILDINGS, TWO POL STORAGE BUILDINGS, TWO HORIZONTAL POL STORAGE TANKS, AND A SECURED AREA WITH A HEATING PLANT AND TWO CONCRETE HARDSTANDS.

VEHICLE PARK R IS AT THE WESTERN EDGE OF THE BIVOUAC AREA AND CONSISTS OF FIVE VEHICLE STORAGE SHEDS AND ONE SECURITY BUILDING.

VEHICLE MAINTENANCE AREA A IS SE OF BARRACKS AREA B AND CONTAINS THREE LARGE SQUARE VEHICLE MAINTENANCE OR REPAIR SHOPS, TWO SUPPORT BUILDINGS (ONE MULTISTORY), AND A HEATING PLANT.

VEHICLE MAINTENANCE AREA B IS SURROUNDED BY VEHICLE PARKS H, J, AND K AND BY BARRACKS AREA E. IT IS SEPARATED INTO TWO AREAS BY A ROAD AND CONSISTS OF THREE LARGE VEHICLE MAINTENANCE BUILDINGS (TWO WITH RAISED CENTER SECTIONS), SIX VEHICLE STORAGE SHEDS (ONE SEPARATELY SECURED), 14 SUPPORT BUILDINGS, A LARGE CONCRETE PARKING AREA, AND FIVE ANIMAL PENS.

VEHICLE MAINTENANCE AREA C IS IMMEDIATELY NORTH OF VEHICLE PARK M. IT CONTAINS A LARGE C-SHAPED VEHICLE MAINTENANCE BUILDING, A SMALL DRIVE-THROUGH VEHICLE MAINTENANCE BUILDING, THREE VEHICLE STORAGE SHEDS, TWO SUPPORT BUILDINGS, AND A SMALL SECURED POL STORAGE AREA WITH A POL STORAGE BUILDING, FOUR UNDERGROUND POL STORAGE TANKS, AND FIVE ABOVEGROUND POL STORAGE TANKS. NORTH OF THIS MAINTENANCE AREA IS AN ASSOCIATED SEPARATELY SECURED POL STORAGE AREA CONTAINING A POL STORAGE BUILDING AND AT LEAST 15 HORIZONTAL POL STORAGE TANKS.

AMMUNITION STORAGE AREA A IS 2,600 FEET WEST OF BARRACKS AREA A. THE DOUBLE-SECURED AREA CONTAINS NINE AMMUNITION STORAGE BUILDINGS.

TOP SECRET RUFF

TOP SECRET RUFF

25X1

25X1

- IPIR 41

KH-9 MISSION 1205

SOVIET UNION

25X1

GROUND FORCE FACILITIES

AMMUNITION AND POL STORAGE AREA B IS 600 FEET WEST OF BARRACKS AREA C. IT IS DOUBLE SECURED AND DIVIDED INTO TWO AREAS. IT CONTAINS 16 STORAGE BUILDINGS (EIGHT ASSOCIATED WITH POL STORAGE IN THE NORTH PORTION AND EIGHT ASSOCIATED WITH AMMUNITION STORAGE IN THE SOUTH PORTION).

AMMUNITION STORAGE AREA C IS APPROXIMATELY 4,500 FEET NORTH OF VEHICLE MAINTENANCE AREA C. IT IS DOUBLE SECURED AND CONTAINS TWO REVETTED AMMUNITION STORAGE BUILDINGS, A REVETTED PUG STORAGE BUILDING, AND THREE STORAGE BUILDINGS.

AMMUNITION STORAGE AREA D IS DOUBLE SECURED AND IS BETWEEN VEHICLE PARKS N AND Q. IT CONSISTS OF NINE LARGE UNRETTED AMMUNITION STORAGE BUILDINGS AND SEVEN SMALL UNRETTED AMMUNITION STORAGE BUILDINGS.

READOUT FOR THIS TARGET CONTINUED..

ALABINO ARMY BKS A TNG CENTER AL 1 (2)

55-33-21N 036-58-03E

25X1

GROUND FORCE ORDER OF BATTLE:

26 MAR 73 -- IN VEH PARK A

18 FA/AAA PIECE

12 AT-L

20 CARGO/UTILITY TRUCK

3 VEHICLE/PIECE OF EQUIP

26 MAR 73 -- IN VEH PARK B

9 VEHICLE/PIECE OF EQUIP

26 MAR 73 -- IN VEH PARK C

23 VEHICLE/PIECE OF EQUIP

26 MAR 73 -- IN VEH PARK D

15 VEHICLE/PIECE OF EQUIP

26 MAR 73 -- IN VEH PARK E

NONE DISCERNIBLE

26 MAR 73 -- IN VEH PARK F

4 POSS TMM

72 CARGO/UTILITY TRUCK

25 CARGO/UTILITY TRAILER

84 VEHICLE/PIECE OF EQUIP

26 MAR 73 -- IN VEH PARK G

3 UAZ-69

8 VEHICLE/PIECE OF EQUIP

ASSOCIATED OBJECTS:

26 MAR 73 -- IN VEH PARK H

75

25X1

TOP SECRET RUFF

TOP SECRET RUFF

25X1

25X1

[REDACTED] - IPIR 41
KH-9 MISSION 1205

SOVIET UNION
GROUND FORCE FACILITIES

25X1

2 VEHICLE
STACK OF MATERIEL
(NUMEROUS)

GROUND FORCE ORDER OF BATTLE:

26 MAR 73 -- IN VEH PARK J

12 PTS

6 GSP

4 K-61 AMPHIBIAN

6 VEHICLE/PIECE OF EQUIP

26 MAR 73 -- IN VEH PARK K
NONE DISCERNIBLE

26 MAR 73 -- IN VEH PARK L

45 CARGO/UTILITY TRUCK

10 VEHICLE/PIECE OF EQUIP

26 MAR 73 -- IN VEH PARK M

12 TANK

24 APC

56 CARGO/UTILITY TRUCK

50 VEHICLE/PIECE OF EQUIP

26 MAR 73 -- IN VEH PARK N

9 TANK

9 FA/AAA PIECE

16 VEHICLE/PIECE OF EQUIP

ASSOCIATED OBJECTS:

26 MAR 73 -- IN VEH PARK P

8 VEHICLE/PIECE OF EQUIP

26 MAR 73 -- IN VEH PARK Q

10 VEHICLE/PIECE OF EQUIP

(AT LEAST)

STACK OF MATERIAL

(NUMEROUS)

GROUND FORCE ORDER OF BATTLE:

26 MAR 73 -- IN VEH PARK R

2 VEHICLE/PIECE OF EQUIP

26 MAR 73 -- IN VEH MAINT AREA A

9 TANK (CANVAS COVERED)

26 MAR 73 -- IN TRNG AREA A

NONE DISCERNIBLE

26 MAR 73 -- IN MISC AREAS

11 TRACKED VEHICLE (CANVAS
COVERED)

21 VEHICLE/PIECE OF EQUIP

TOP SECRET RUFF

25X1

TOP SECRET RUFF

25X1

25X1

- IPIR 41

SOVIET UNION

25X1

KH-9 MISSION 1205

GROUND FORCE FACILITIES

MISSILE ORDER OF BATTLE:

26 MAR 73 -- IN TRNG AREA B

22 SA-4 MISSILE

1 SA-4 RESUPPLY VEHICLE

18 SA-4 MISSILE TL (AT
LEAST)

14 SA-4 CANISTER

14 BOOSTER CRATE

3 SA-4 CANISTER TRNSPTR

47 SUPPORT VAN/TRUCK

ASSOCIATED OBJECTS:

26 MAR 73 -- IN TRNG AREA B

1 MISSILE-READY TENT

4 GENERAL PURPOSE TENT

AIR ORDER OF BATTLE:

26 MAR 73 -- IN HELICOPTER LANDING AREA

6 HOUND

1 HARE

25X1

BARVENKOVO ARMY BKS

48-53-35N 037-02-10E

25X1

STATUS:OCCUPIED

PHYSICAL DESCRIPTION:

ON THE SOUTH EDGE OF BARVENKOVO.

THE NEWLY IDENTIFIED SECURED FACILITY CONSISTS OF A BARRACKS
AREA AND A VEHICLE PARK.

THE BARRACKS AREA CONSISTS OF ONE MULTISTORY
HEADQUARTERS/ADMINISTRATION BUILDING, FOUR SINGLE-STORY
BARRACKS, 11 STORAGE/SUPPORT BUILDINGS, A T-SHAPED MESSHALL,
TWO EQUIPMENT HARDSTANDS, A PARADE FIELD, AN ATHLETIC FIELD,
AND THE STANDARD SECTION OF A TYPE B OBSTACLE COURSE.

THE VEHICLE PARK CONSISTS OF 17 VEHICLE STORAGE SHEDS, ONE
VEHICLE MAINTENANCE BUILDING, SIX SUPPORT BUILDINGS, SIX
STORAGE BUILDINGS (ONE PARTIALLY UNDERGROUND), AND A SMALL POL
HORIZONTAL-TANK STORAGE AREA. A SMALL-ARMS FIRING RANGE WITH
SOUND BAFFLES IS ADJACENT TO THE VEHICLE PARK.

TGT DIAM -- 2,500 FT. ELEV -- 400 FT.

GROUND FORCE ORDER OF BATTLE:

31 MAR 73 -- IN VEH PK

7 WHEELED PRIME MOVER

87 TRUCK

8 LOWBED TRAILER

32 VEHICLE/PIECE OF EQUIP

TOP SECRET RUFF

[REDACTED] TOP SECRET RUFF [REDACTED]

25X1
25X1

[REDACTED] - IPIR 41
KH-9 MISSION 1205

SOVIET UNION
GROUND FORCE FACILITIES

25X1

[REDACTED]
MAP SOURCE REFERENCE:
250-1505, NM 37-10

25X1

GORODETS MIL BKS/SCHOOL

56-39-25N 043-29-29E
[REDACTED]

25X1

25X1

STATUS: OCCUPIED

PHYSICAL DESCRIPTION:

AT THE EAST EDGE OF GORODETS.

THE NEWLY IDENTIFIED WALL-SECURED INSTALLATION CONSISTS OF A BARRACKS/ADMINISTRATION AREA, A VEHICLE PARK, AND AN ASSOCIATED RADAR TRAINING AREA.

THE BARRACKS/ADMINISTRATION AREA IS IN THE WESTERN PORTION OF THE INSTALLATION AND CONSISTS OF A MULTISTORY BARRACKS/ADMINISTRATION BUILDING, TWO SINGLE-STORY BARRACKS, ONE VEHICLE STORAGE SHED, EIGHT STORAGE BUILDINGS, TWO SUPPORT BUILDINGS, A MESSHALL, A PUG FOOD STORAGE BUILDING, AN EARTH-COVERED STORAGE BUILDING, A SECURITY BUILDING, A PARADE FIELD, A SMALL-ARMS FIRING RANGE, AN UNIDENTIFIED OBSTACLE COURSE, AN ATHLETIC FIELD, AND AN EXERCISE AREA.

THE VEHICLE PARK IS IMMEDIATELY EAST OF THE BARRACKS/ADMINISTRATION AREA AND CONTAINS FOUR VEHICLE STORAGE SHEDS, A SMALL VEHICLE MAINTENANCE BUILDING, AND FIVE SUPPORT BUILDINGS.

THE ASSOCIATED RADAR TRAINING AREA IS IMMEDIATELY SOUTH OF, AND ADJACENT TO, THE BARRACKS/ADMINISTRATION AREA. IT CONTAINS TWO RADAR MOUNDS, A COMMUNICATIONS BUNKER WITH AT LEAST FOUR ANTENNA MASTS, THREE PROBABLE CLASSROOM BUILDINGS, AND A SUPPORT BUILDING.

THE VEHICLE PARK CONTAINED AN UNIDENTIFIED UNIT.

TGT DIAM -- 3,750 FT. ELEV -- 275 FT.

GROUND FORCE ORDER OF BATTLE:

20 MAY 73 -- IN THE VEHICLE PARK

27 CARGO/UTILITY TRUCK

1 TRUCK-MOUNTED CRANE

8 CARGO/UTILITY TRAILER

29 VEHICLE/PIECE OF EQUIP

TOP SECRET RUFF

[REDACTED] 25X1

[REDACTED] TOP SECRET RUFF [REDACTED]

25X1
25X1

[REDACTED] - IPIR 41
KH-9 MISSION 1205

SOVIET UNION
GROUND FORCE FACILITIES

25X1

20 MAY 73 -- IN RADAR TRNG AREA
6 CARGO/UTILITY TRUCK 25 VEHICLE/PIECE OF EQUIP
2 POSS FORK REST

20 MAY 73 -- IN BKS/ADMIN AREA
11 VEHICLE/PIECE OF EQUIP

[REDACTED] 25X1

MAP SOURCE REFERENCE:
0200-0154-25

[REDACTED] 25X1

KALUSH MOTOR VEHICLE PARK

49-01-15N 024-30-30E

[REDACTED] 25X1

STATUS:UNKNOWN

REMARKS:
NO ACTIVITY WAS OBSERVED.

GROUND FORCE ORDER OF BATTLE:
24 MAR 73
NONE DISCERNIBLE

[REDACTED] 25X1

KEILA ARMY TNG AREA 1

59-19-00N 024-23-00E

[REDACTED] 25X1

STATUS:UNKNOWN

REMARKS:
TRACK ACTIVITY INDICATED THE AREA WAS ACTIVE.

GROUND FORCE ORDER OF BATTLE:
14 APR 73
NONE DISCERNIBLE

[REDACTED] 25X1

TOP SECRET RUFF

25X1

25X1

- IPIR 41

KH-9 MISSION 1205

SOVIET UNION

25X1

GROUND FORCE FACILITIES

KHUST ARMY BKS WEST

48-10-50N 023-12-20E

25X1

STATUS:OCCUPIED

PHYSICAL DESCRIPTION:

3 NM WEST OF KHUST AND 4 NM NORTH OF THE ROMANIAN BORDER.
THE NEWLY IDENTIFIED SECURED FACILITY CONSISTS OF A
BARRACKS/ADMINISTRATION BUILDINGS, FIVE BARRACKS, A MESSHALL,
THREE DEPENDENT QUARTERS, 17 SUPPORT BUILDINGS, THREE 20-BAY
VEHICLE STORAGE BUILDINGS, AND A VEHICLE MAINTENANCE BUILDING.

THE POL AREA INCLUDES AN UNDERGROUND TANK AND OPEN STORAGE OF
DRUMS.

THE TRAINING AREA INCLUDES A CLOSED LOOP DRIVER-TRAINING
COURSE, A SUBCALIBER RANGE, A SMALL-ARMS RANGE, AND AN
UNIDENTIFIED OBSTACLE COURSE.

TGT DIAM -- 3,960 FT. ELEV -- 720 FT.

GROUND FORCE ORDER OF BATTLE:

24 MAR 73

34 GSP

17 PTS

16 BRDM

1 BAT

2 K51/61 CRANE

6 E-305V BACKHOE

9 BTM

2 MDK-2

4 PMR-3

43 VEHICLE/PIECE OF EQUIP

25X1

MAP SOURCE REFERENCE:

200-0232-25

25X1

KOLOMNA FIRING RANGE + AMMO DEPOT

55-02-20N 038-50-48E

25X1

STATUS:OCCUPIED

REMARKS:

A HIND A WAS OBSERVED IN FLIGHT OVER THE FIRING RANGE. IT WAS
FLYING AT AN ALTITUDE OF 100 FEET AND TRAVELING AT 106.3 KNOTS

25X1

TOP SECRET RUFF

TOP SECRET RUFF

25X1
25X1

- IPIR 41
KH-9 MISSION 1205

SOVIET UNION
GROUND FORCE FACILITIES

25X1

(GROUND SPEED).

AIR ORDER OF BATTLE:
06 MAY 73
1 HIND A (OVER FIRING
RANGE)

GROUND FORCE ORDER OF BATTLE:
06 MAY 73
20 VEHICLE/PIECE OF EQUIP

25X1

KOVEL ARMY BARRACKS AL 2

51-14-30N 024-42-45E

25X1

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:

31 MAY 73

3 PROB 130MM FIELD GUN M-46

9 POSS 100MM FIELD GUN M-55

6 POSS 100MM FIELD GUN

4 POSS 122MM HOWITZER M-30

15 AT-T

23 AT-S

35 AT-P

5 TRUCK-MOUNTED CRANE

1 K-61

1 GAZ-66

2 TRAILER

2 BUS

1 SEDAN

20 VEHICLE/PIECE OF EQUIP

25X1

KRASNOYE SELO ENGR TNG AREA

59-42-20N 030-05-30E

25X1

STATUS:OCCUPIED

PHYSICAL DESCRIPTION:

2.4 NM SOUTH OF KRASNOYE SELO.

THE NEWLY IDENTIFIED TRAINING FACILITY CONSISTS OF A SUPPORT AREA, A VEHICLE STORAGE AREA, AND A WHEELED-VEHICLE DRIVER-TRAINING AREA. THE SUPPORT AREA CONSISTS OF APPROXIMATELY 230 TENT BASES, 24 SUPPORT BUILDINGS, AND AN ATHLETIC FIELD. THE SECURED VEHICLE STORAGE AREA IS IMMEDIATELY WEST OF THE SUPPORT AREA. IT CONSISTS OF EIGHT VEHICLE SHEDS AND ONE SUPPORT BUILDING. THE WHEELED-VEHICLE DRIVER-TRAINING AREA IS WEST OF THE VEHICLE STORAGE AREA.

[REDACTED] TOP SECRET RUFF [REDACTED]

25X1
25X1

[REDACTED] - IPIR 41
KH-9 MISSION 1205

SOVIET UNION
GROUND FORCE FACILITIES

25X1

TGT DIAM -- 3,500 FT. ELEV -- 300 FT.

GROUND FORCE ORDER OF BATTLE:

04 MAY 73

16 PROB PMP

1 K-51/61 CRANE

18 VEHICLE/PIECE OF EQUIP

[REDACTED] 25X1

MAP SOURCE REFERENCE:
200-0153-4

[REDACTED] 25X1

LENINGRAD HQ U/I GDS TK DIV/AB AL 15 60-06-36N 030-15-47E

[REDACTED] 25X1

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:

04 MAY 73

40 VEHICLE/PIECE OF EQUIP

[REDACTED] 25X1

LVOV ARMY BKS NW

49-54-10N 023-55-30E

[REDACTED] 25X1

STATUS:OCCUPIED

PHYSICAL DESCRIPTION:

5.5 NM NW OF LVOV.

THE NEWLY IDENTIFIED ARMY BARRACKS CONSISTS OF ONE ADMINISTRATION BUILDING/BARRACKS, A C-SHAPED BARRACKS, FIVE VEHICLE STORAGE BUILDINGS, TWO PROBABLE VEHICLE STORAGE BUILDINGS, A VEHICLE MAINTENANCE BUILDING, A MESSHALL, A POL STORAGE AREA WITH AT LEAST 50 SMALL HORIZONTAL STORAGE TANKS/DRUMS, A STEAMPLANT, AND 17 SUPPORT BUILDINGS.

TGT DIAM -- 700 FT. ELEV -- 975 FT.

GROUND FORCE ORDER OF BATTLE:

24 MAR 73

35 CARGO TRUCK (AT LEAST)

16 VEHICLE/PIECE OF EQUIP

[REDACTED] TOP SECRET RUFF [REDACTED]

25X1
25X1
25X1

[REDACTED] - IPIR 41
KH-9 MISSION 1205

SOVIET UNION
GROUND FORCE FACILITIES

25X1

(AT LEAST)

[REDACTED]
MAP SOURCE REFERENCE:
200-0232-15

25X1

[REDACTED]
LVOV MIL DIST AMMO DEPOT DA 1

49-53-18N 023-57-36E

25X1

25X1

STATUS:OCCUPIED

PHYSICAL DESCRIPTION:

4 NM NW OF LVOV.

UPDATED DESCRIPTION. THIS DOUBLE-FENCED RAIL-SERVED DEPOT CONTAINS 40 STORAGE BUILDINGS (14 REVETTED), FIVE TRANSSHIPMENT WAREHOUSES, ONE ADMINISTRATION BUILDING, ONE LARGE T-SHAPED SUPPORT BUILDING, AND SIX SMALL SUPPORT BUILDINGS. THE SUPPORT AREA IS SEPARATELY SECURED ON THE NW EDGE OF THE DEPOT AND CONTAINS TWO C-SHAPED ADMINISTRATION BUILDINGS, ONE E-SHAPED MULTISTORY BARRACKS, SIX PROBABLE QUARTERS, 19 SUPPORT BUILDINGS, AND AN ATHLETIC OVAL. A SMALL VEHICLE PARK WITH ONE VEHICLE STORAGE BUILDING AND ONE VEHICLE SERVICE/MAINTENANCE SHED IS ALSO SEPARATELY SECURED ON THE NW SIDE OF THE DEPOT.

GROUND FORCE ORDER OF BATTLE:

24 MAR 73

3 TRUCK

[REDACTED] 25X1

LYUBOML ARMY TRAINING AREA 1

51-11-28N 023-54-01E

[REDACTED] 25X1

STATUS:UNKNOWN

PHYSICAL DESCRIPTION:

4.5 NM WEST OF LYUBOML.

UPDATED DESCRIPTION. THE TRAINING AREA COVERS APPROXIMATELY 6 SQUARE MILES AND CONTAINS A TRACKED-VEHICLE DRIVER-TRAINING AREA, A WHEELED-VEHICLE DRIVER-TRAINING AREA, A TANK/ASSAULT GUN FIRING AREA, AN AUTOMATIC WEAPONS FIRING AREA, AND INFANTRY TRAINING FACILITIES. A DOUBLE-SECURED AREA IS NEAR THE

[REDACTED] 25X1

TOP SECRET RUFF

25X1
25X1

[REDACTED] - IPIR 41
KH-9 MISSION 1205

SOVIET UNION
GROUND FORCE FACILITIES

25X1

TRACKED-VEHICLE DRIVER-TRAINING AREA. IT CONTAINS TWO SMALL STORAGE-TYPE BUILDINGS AND FOUR GUARD TOWERS BETWEEN THE FENCES.

GROUND FORCE ORDER OF BATTLE:

24 MAR 73

NONE DISCERNIBLE

25X1

MARINA GORKA TRNG AREA II

53-29-30N 028-05-00E

25X1

STATUS: OPERATIONAL

PHYSICAL DESCRIPTION:

2.5 NM SW OF MARINA GORKA.

UPDATED DESCRIPTION. THIS INSTALLATION CONSISTS OF TWO TANK OR ASSAULT-GUN FIRING RANGES WITH A TOTAL OF SIX FIRING LANES AND TEN TARGET RUNS, AN AUTOMATIC-WEAPONS RANGE WITH EIGHT TARGET RUNS, SIX INDIRECT-FIRE ARTILLERY REVETMENTS, AND TWO SUPPORT BUILDINGS.

GROUND FORCE ORDER OF BATTLE:

16 APR 73

NONE DISCERNIBLE

25X1

NEMIROV BDR SEC POST

50-09-15N 023-23-50E

25X1

STATUS: OCCUPIED

PHYSICAL DESCRIPTION:

3.4 NM NNW OF NEMIROV AND APPROXIMATELY 0.5 NM EAST OF THE POLAND-USSR BORDER.

THE NEWLY IDENTIFIED BORDER SECURITY POST CONSISTS OF ONE ADMINISTRATION BUILDING/BARRACKS, AN ADJOINING T-SHAPED MESSHALL, A PROBABLE VEHICLE STORAGE BUILDING, SIX SUPPORT BUILDINGS, AND AN OBSTACLE COURSE.

TGT DIAM -- 500 FT. ELEV -- 800 FT.

GROUND FORCE ORDER OF BATTLE:

24 MAR 73

25X1

[REDACTED] TOP SECRET RUFF - [REDACTED]

25X1

25X1

[REDACTED] - IPIR 41
KH-9 MISSION 1205

SOVIET UNION
GROUND FORCE FACILITIES

25X1

2 POSS VEHICLE/PIECE OF
EQUIP

[REDACTED] 25X1

MAP SOURCE REFERENCE:
200-0232-15

[REDACTED] 25X1

ROVNO AMMO DEPOT NNW DA 1

50-41-08N 026-14-37E

[REDACTED] 25X1

STATUS:OCCUPIED

PHYSICAL DESCRIPTION:

3 NM NORTH OF ROVNO.

UPDATED DESCRIPTION. THE FACILITY IS DOUBLE FENCE SECURED WITH
LIGHT POLES AND GUARD TOWERS, AND CONTAINS 22 STORAGE BUILDINGS
(SEVEN IN LARGE EXCAVATIONS AND AT LEAST THREE REVETTED).

CONSTRUCTION ACTIVITY INCLUDED ONE LARGE AND ONE SMALL
EXCAVATION, EACH FOR PROBABLE FUTURE STORAGE BUILDINGS AND THE
POSSIBLE FOOTINGS FOR ANOTHER STORAGE BUILDING. SUPPORT
FACILITIES INCLUDE ONE BARRACKS/ADMINISTRATION BUILDING, FOUR
SMALL SUPPORT BUILDINGS, AND AN ATHLETIC AREA.

GROUND FORCE ORDER OF BATTLE:

29 APR 73

NONE DISCERNIBLE

[REDACTED] 25X1

RUSTAVI ARMY BKS KECHVELLI AL 5

41-19-45N 045-16-20E

[REDACTED] 25X1

STATUS:OPERATIONAL

REMARKS:

THIRTY-SIX VEHICLE REVETMENTS HAVE BEEN CONSTRUCTED AT THIS
FACILITY SINCE [REDACTED] AND ARRANGED IN A PATTERN
INDICATING POSSIBLE SA-4 MISSILE ACTIVITY. AT LEAST 12 OF THE
REVETMENTS CONTAINED PROBABLE OBJECTS. THE TARGET AIRFIELD
CONTAINED 26 TARGET AIRCRAFT AND AT LEAST 20 TARGET OBJECTS.

25X1

[REDACTED] TOP SECRET RUFF - [REDACTED]

25X1

25X1

[REDACTED] - IPIR 41
KH-9 MISSION 1205

SOVIET UNION
GROUND FORCE FACILITIES

25X1

ASSOCIATED OBJECTS:

04 MAY 73

26 TARGET AIRCRAFT

20 TARGET OBJECT (AT LEAST)

12 PROB OBJECT (IN
REVENEMENTS)

[REDACTED] 25X1

SKOPIN ARMY BKS

53-49-55N 039-32-25E

[REDACTED] 25X1

STATUS:OCCUPIED

REMARKS:

ONE OF THE TRAINING FACILITIES REPORTED AS A SMALL ARMS RANGE
IN [REDACTED] IS AN ARTILLERY MINIATURE RANGE. THE
ARTILLERY PRESENT AT THIS INSTALLATION INDICATES THE PRESENCE
OF A NONDIVISIONAL ARTILLERY UNIT.

25X1

GROUND FORCE ORDER OF BATTLE:

06 MAY 73

23 152MM GUN/HOWITZER (PROB
ML-20)

12 130MM FIELD GUN M-46

2 PROB 76MM FIELD GUN ZIS-3
37 TRACKED PRIME MOVER
6 TRUCK

[REDACTED] 25X1

SKOVORODINO MIL STOR DPT DX2

53-58-00N 123-53-10E

[REDACTED] 25X1

STATUS:OPERATIONAL

PHYSICAL DESCRIPTION:

2 NM WNW OF SKOVORODINO.

UPDATED DESCRIPTION. THE RAIL-SERVED INSTALLATION EXTENDS 1.5
NM ALONG THE TRANSIBERIAN RAILROAD AND CONSISTS OF TWO
SEPARATELY SECURED PRINCIPAL AREAS. THE WESTERN AREA CONTAINS
SIX BARRACKS, NINE STORAGE BUILDINGS (ONE EARTH MOUNDED), A
VEHICLE MAINTENANCE BUILDING, TEN DEPENDENTS QUARTERS, AND NINE
SMALL SUPPORT BUILDINGS. THE EASTERN AREA CONTAINS SIX STORAGE
BUILDINGS, 21 BARRACKS-TYPE BUILDINGS, FIVE SUPPORT BUILDINGS,
TWO VEHICLE MAINTENANCE BUILDINGS, ONE QUONSET BUILDING, TWO
EARTH-MOUNDED SENSITIVE STORAGE BUILDINGS, AND AT LEAST TWO
BUILDINGS UNDER CONSTRUCTION.

GROUND FORCE ORDER OF BATTLE:

[REDACTED] 25X1

[REDACTED] 25X1

TOP SECRET RUFF

TOP SECRET RUFF

25X1

25X1

- IPIR 41

KH-9 MISSION 1205

SOVIET UNION

GROUND FORCE FACILITIES

25X1

25X1

STAVROPOL ARMY BKS WEST

45-03-00N 041-55-05E

25X1

STATUS:OCCUPIED

PHYSICAL DESCRIPTION:

3 NM WEST OF STAVROPOL.

THE NEWLY IDENTIFIED ARMY BARRACKS CONSISTS OF ONE ADMINISTRATION BUILDING, ONE BARRACKS, ONE PROBABLE MAINTENANCE BUILDING, EIGHT SUPPORT BUILDINGS, SEVEN SHEDS, 48 TENT BASES, A SECURITY BUILDING, AND AN SRF-TYPE OBSTACLE COURSE.

TGT DIAM -- 2,500 FT. ELEV -- 2,000 FT.

GROUND FORCE ORDER OF BATTLE:

28 MAR 73

2 CARGO TRUCK

2 VEHICLE/PIECE OF EQUIP

25X1

MAP SOURCE REFERENCE:

200-0249-20

25X1

STAVROPOL VEH STOR DEPOT

45-01-50N 041-58-45E

25X1

STATUS:OCCUPIED

PHYSICAL DESCRIPTION:

IN THE SOUTHERN PORTION OF STAVROPOL.

THE NEWLY IDENTIFIED STORAGE FACILITY CONSISTS OF TWO VEHICLE STORAGE BUILDINGS, TEN STORAGE BUILDINGS, AND ONE PROBABLE BARRACKS/MESSHALL.

TGT DIAM-- 2,000 FT. ELEV-- 1,800 FT.

GROUND FORCE ORDER OF BATTLE:

28 MAR 73

8 PROB CARGO TRUCK

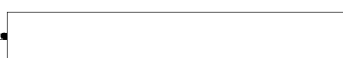
5 VEHICLE/PIECE OF EQUIP

25X1

TOP SECRET RUFF



TOP SECRET RUFF



25X1
25X1



- IPIR 41
KH-9 MISSION 1205

SOVIET UNION
GROUND FORCE FACILITIES

25X1

ASSOCIATED OBJECTS:
28 MAR 73
STACK OF MATERIAL
(NUMEROUS)



25X1

MAP SOURCE REFERENCE:
200-0249-20



25X1

YAVOROV ARMY BARRACKS AL 2

49-55-30N 023-23-18E



25X1

STATUS:OCCUPIED

REMARKS:

ONE VEHICLE STORAGE BUILDING WAS UNDER CONSTRUCTION. DITCHES,
PROBABLY FOR NEW SEWAGE LINES, WERE BEING DUG.

MISSILE ORDER OF BATTLE:

24 MAR 73
1 SA-6 TRANSLOADER

GROUND FORCE ORDER OF BATTLE:

24 MAR 73	
4 PROB TANK	2 TRUCK-MOUNTED CRANE
17 BMP	332 TRUCK
2 PROB BMP	60 TRAILER
11 PROB TRACKED VEHICLE	34 VEHICLE/PIECE OF EQUIP
4 TMM	



25X1

OTHER RESULTS-NO APPARENT CHANGE

KIROVABAD TNG AREA E 2

40-40-//N 046-25-//E



25X1

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
08 MAY 73



25X1

Page Denied

TOP SECRET RUFF

25X1
25X1
25X1

IPIR 41
KH-9 MISSION 1205

SOVIET UNION
INDUSTRY

25X1

SIGNIFICANT RESULTS

GORKIY ARM P NOVOYE SORMOVO STALIN 92

56-19-40N 043-54-00E

25X1

STATUS: OPERATIONAL

REMARKS:

A SMALL HEATING PLANT IN THE NE CORNER OF THE PLANT WAS BEING ENLARGED. NUMEROUS VEHICLES, PIECES OF EQUIPMENT, AND PIECES OF RAILROAD ROLLING STOCK WERE OBSERVED THROUGHOUT THE PLANT AREA. AN ABUNDANCE OF LUMBER AND OTHER MATERIALS OBSERVED THROUGHOUT THE PLANT AREA INDICATED A HIGH LEVEL OF ACTIVITY.

ASSOCIATED OBJECTS:

19 APR 73 -- AT THE PLANT
9 SHIPPING CONTAINER
(CYLINDRICAL)
3 FLATBED TRAILER

33 PROB CANVAS-COVERED
TRAILER

29 APR 73 -- AT THE PLANT
26 SHIPPING CRATE (VARIOUS
SIZES)

02 MAY 73 -- AT THE PLANT
11 SHIPPING CONTAINER
(CYLINDRICAL)
12 FLATBED TRAILER
31 PROB CANVAS-COVERED
TRAILER

31 SHIPPING CRATE
3 POSS DOLLY

25X1

GORKIY/SORMOVO AFLD

56-19-12N 043-48-14E

25X1

STATUS: OPERATIONAL

REMARKS:

ADDITIONAL GRADING AND PAVING WERE OBSERVED AT THE SW END OF THE RUNWAY. THE ENLARGEMENT OF THE PARKING APRON IN THE WESTERN PORTION OF THE AIRFIELD OBSERVED IN HAS BEEN COMPLETED. THE MOBILE PROBABLE LOCALIZER SYSTEM WAS AGAIN OBSERVED AT THE EASTERN END OF THE RUNWAY.

25X1

TOP SECRET RUFF

25X1

TOP SECRET RUFF

25X1

25X1

[REDACTED] - IPIR 41
KH-9 MISSION 1205

SOVIET UNION
INDUSTRY

25X1

FOR AIRCRAFT ORDER OF BATTLE, SEE GORKIY AIRFRAME PLANT
ORDZHONKIDZE 21 [REDACTED]

25X1

25X1

NIKOPOL TPP

47-31-00N 034-37-30E

25X1

STATUS: OPERATIONAL

PHYSICAL DESCRIPTION:

10.1 NM ESE OF NIKOPOL.

THE NEWLY IDENTIFIED IRREGULARLY SHAPED FACILITY CONSISTS OF A
VERY LARGE GENERATOR HALL WITH A BOILER BUILDING AND LARGE
SMOKE STACK AND AN ADMINISTRATION AND CONTROL BUILDING.

SYSTEMS THAT ARE SERVING THE POWERPLANT INCLUDE A COAL CONVEYOR
SYSTEM, A PROBABLE WASTE GAS SEPARATION AND STORAGE SYSTEM, AND
A WATER COOLING SYSTEM. THE WATER COOLING SYSTEM CONSISTS OF A
PUMP INTAKE BUILDING, AN ACCESS CANAL, A PROBABLE FILTRATION
BUILDING (UNDER CONSTRUCTION), AND TWO DISCHARGE CANALS (UNDER
CONSTRUCTION).

OTHER SUPPORT FACILITIES INCLUDE A LARGE TRANSFORMER YARD AND
TWO LARGE BUILDING MATERIALS AND FABRICATION YARDS.

THE DEPENDENTS AND WORKERS HOUSING AREA, EAST OF THE
POWERPLANT, CONTAINS 30 MULTISTORY APARTMENT HOUSES (SEVEN
UNDER CONSTRUCTION), TWO ADMINISTRATION BUILDINGS, FOUR
SCHOOLS, AND THREE RECREATION AND SERVICES BUILDINGS.

TGT DIAM -- 21,280 FT. ELEV -- 50 FT.

25X1

MAP SOURCE REFERENCE:
200-0250-5

25X1

[REDACTED] TOP SECRET RUFF [REDACTED]

25X1

25X1

[REDACTED] - IPIR 41
KH-9 MISSION 1205

SOVIET UNION
INDUSTRY

25X1

UFA AIRCRAFT ENGINE PLANT A-26

54-47-35N 056-07-40E

25X1

STATUS:OPERATIONAL

REMARKS:

FOOTINGS FOR A BUILDING WERE OBSERVED ADJACENT TO THE NORTH SIDE OF THE ASSEMBLY/ENGINE TEST CELL BUILDING. THE NEW BUILDING PROBABLY WILL BE ATTACHED TO THE TEST CELL BUILDING. FOOTINGS FOR A SMALL ADDITIONAL SECTION WERE OBSERVED ON THE WEST SIDE OF THE ASSEMBLY BUILDING IN THE NW SECTION OF THE PLANT. PROBABLE ENGINE CRATES AND OTHER MATERIALS WERE OBSERVED THROUGHOUT THE PLANT.

25X1

UFA ROCKET ENGINE TEST FACILITY

54-59-05N 056-04-20E

25X1

STATUS:OPERATIONAL

REMARKS:

THE TWO TEST POSITIONS AT THE EAST END OF THE TEST BUILDING WERE RECENTLY ENGAGED IN TEST ACTIVITY AS EVIDENCED BY BURN MARKS ON THE BLAST APRON. APPROXIMATEY TWO-THIRDS OF THE ROOF WAS COMPLETE OVER THE SMALL POSSIBLE HORIZONTAL TEST POSITION IN THE CENTER OF THE BLAST APRON.

25X1

[REDACTED] TOP SECRET RUFF [REDACTED]

25X1

25X1

[REDACTED] - IPIR 41
KH-9 MISSION 1205

VIETNAM, NORTH
AIR DEFENSE MISSILES

25X1

SIGNIFICANT RESULTS

HA NOI SAM SITE B29-2

17

21-04-16N 105-39-07E

25X1

STATUS:OCCUPIED

PHYSICAL DESCRIPTION:

11.4 NM WNW OF HANOI.

UPDATED DESCRIPTION. THE SA-2 SITE CONSISTS OF SIX REVETTED LAUNCH POSITIONS IN A LINK CONFIGURATION, A REVETTED GUIDANCE AREA, AND THREE MISSILE-HOLD POSITIONS. AN ACQUISITION RADAR REVETMENT IS APPROXIMATELY 700 FEET EAST OF THE SITE.

MISSILE ORDER OF BATTLE:

03 MAY 73

16 SA-3 CANISTER

8 PROB SA-3 CANISTER TRPRTR

18 PROB SA-3 CANISTER

ASSOCIATED OBJECTS:

03 MAY 73

8 VEHICLE

[REDACTED] 25X1

TOP SECRET RUFF

25X1
25X1

KH-9 MISSION 1205

INDEX TO TARGETS

CHINA, COMMUNIST

DEPLOYED STRATEGIC SSM FACILITIES

NAME	BE NO	COMIREX	TYPE	IPIR	PAGE
CHU-CHI SSM LAUNCH SITE 1			SIG	41	2
WO-NI-CHAI SSM LAUNCH SITE 1/IRBM			SIG	41	2
WO-NI-CHAI SSM LAUNCH SITE 2/IRBM			SIG	41	3
WO-NI-CHAI SSM LAUNCH SITE 3/IRBM			SIG	41	3
WO-NI-CHAI SSM LAUNCH SITE 4/IRBM			SIG	41	4
WO-NI-CHAI SSM SUPPORT FACILITY			SIG	41	5

25X1

AIR DEFENSE MISSILES

KUN-MING SAM SITE B17-1			SIG	41	7
KUN-MING SAM SITE B28-1			SIG	41	7

25X1

COMMO/ELEC/RADAR FACILITIES

CHANG-SHA PROB TV STA NORTH			SIG	41	9
CHIU-WU-CHING AW RADAR SITE			SIG	41	9
CHU-MA-TIEN MF BDCST STA			SIG	41	10
PING-YANG-CHEN AW RADAR FACILITY			SIG	41	10
SHEN-YANG HF COMMO FAC			SIG	41	10
WU-CHAI SSM TRACKING FACILITY 6			SIG	41	11
YING-KOU XMTR			SIG	41	11

25X1

AIR BASE FACILITIES

CHIN-CHOU/HSIAO-LING-TZU AIRFIELD			SIG	41	13
FU-JUNG TAO TARGET RANGE			SIG	41	13
JANG-HO-CHEN AIRFIELD			SIG	41	13
SUI-CHUNG AIRFIELD			SIG	41	15

25X1

TOP SECRET RUFF

25X1

TOP SECRET RUFF

25X1

25X1

KH-9 MISSION 1205

25X1

INDEX TO TARGETS

NAME	BE NO	COMIREX	TYPE	IPIR	PAGE
TANG-SHAN AIRFIELD NORTHWEST			SIG	41	16

25X1

NAVAL BASE FACILITIES

CHING HAI NAVAL RESEARCH FACILITY			SIG	41	17
HSIN-HSIANG NAVAL FAC PUG			SIG	41	17
KUAN-CHUANG-TSUN MTB BASE A SHYD			SIG	41	17
LIU-CHUNG BERTHING FACILITY FU HSIEN			SIG	41	18
SHANG-HAI NVB A SHIPYARD INTL			SIG	41	19

25X1

GROUND FORCE FACILITIES

CHENG-TU MILITARY DISTRICT

DZEM ARMY BARRACKS AL 1			SIG	41	20
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25X1

CHI-NAN MILITARY DISTRICT

WEN-TENG HQ BD DIV A ARMY BKS AL 1			SIG	41	28
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25X1

KUN-MING MILITARY DISTRICT

FU-HSING-CHEN BKS AND STOR AREA WEST			SIG	41	20
I-LIANG ARMY BARRACKS SOUTH AL 2			SIG	41	23
I-LIANG ARMY BKS AL4			SIG	41	24
LO-SHUI-TUNG STOR FAC			SIG	41	24
NIU-TSA ARMY BARRACKS AL 1			SIG	41	25
WEI-PA ARMY BARRACKS AL 1			SIG	41	28

25X1

NAN-CHING MILITARY DISTRICT

SHUI-KUNG-KOU ARMY BKS AL 1			SIG	41	27
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25X1

TOP SECRET RUFF

25X1

TOP SECRET RUFF

KH-9 MISSION 1205

INDEX TO TARGETS

PEI-PING MILITARY DISTRICT

NAME	BE NO	COMIREX	TYPE	IPIR	PAGE
HUAI-AN ARMY BKS AL 2			SIG	41	23
MAN-CHENG ARMOR INSTALLATION			SIG	41	25
NUAN-CHUAN ARMY BKS			SIG	41	26

SHEN-YANG MILITARY DISTRICT

HSING-CHENG BKS A HQ 1NF DIV AL 1			SIG	41	21
HSI-LI-YING-TZU PROB BKS S			SIG	41	22
PA-LIN-YU-CHI ARMY BKS AL 2			SIG	41	27

WU-HAN MILITARY DISTRICT

CHIA-HSIEN ARMY BKS AL 1			SIG	41	20
PAO-FENG ARMY BKS AL 2			SIG	41	26

DEPLOYED TACTICAL SSM FACILITIES

CHU-CHIA-CHIEN COASTAL DEF SITE CM TSR			SIG	41	30
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INDUSTRY

HUAI-CHOU ARMY BKS SW AL 1			SIG	41	32
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TOP SECRET RUFF

TOP SECRET RUFF

25X1
25X1

KH-9 MISSION 1205

INDEX TO TARGETS

25X1

MISCELLANEOUS

NAME	BE NO	COMIREX	TYPE	IPIR	PAGE
MA-KUAN U/I ACT			SIG	41	33

25X1

CZECHOSLOVAKIA

GROUND FORCE FACILITIES

LESANY ARMY BARRACKS NORTHEAST 1		SIG	41	34
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25X1

UNITED ARAB REPUBLIC

GROUND FORCE FACILITIES

SUEZ CANAL SPECIAL AREA 0708		SIG	41	35
SUEZ CANAL SPECIAL AREA 0712		SIG	41	35
SUEZ CANAL SPECIAL AREA 1203		SIG	41	37
SUEZ CANAL SPECIAL AREA 1204		SIG	41	37
SUEZ CANAL SPECIAL AREA 1208		SIG	41	38
SUEZ CANAL SPECIAL AREA 1301		SIG	41	38
SUEZ CANAL SPECIAL AREA 1305		SIG	41	39
ZAFARANA TROOP CONCENTRATION		SIG	41	40

25X1

LOGISTICS

MATRUH SUPPLY DEPOT WEST		SIG	41	41
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25X1

TOP SECRET RUFF

25X1

TOP SECRET RUFF

25X1

25X1

KH-9 MISSION 1205

25X1

INDEX TO TARGETS

MISCELLANEOUS

NAME	BE NO	COMIREX	TYPE	IPIR	PAGE
MA-KUAN U/I ACT			SIG	41	33

25X1

CZECHOSLOVAKIA

GROUND FORCE FACILITIES

LESANY ARMY BARRACKS NORTHEAST 1			SIG	41	34
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25X1

UNITED ARAB REPUBLIC

GROUND FORCE FACILITIES

SUEZ CANAL SPECIAL AREA 0708			SIG	41	35
SUEZ CANAL SPECIAL AREA 0712			SIG	41	35
SUEZ CANAL SPECIAL AREA 1203			SIG	41	37
SUEZ CANAL SPECIAL AREA 1204			SIG	41	37
SUEZ CANAL SPECIAL AREA 1208			SIG	41	38
SUEZ CANAL SPECIAL AREA 1301			SIG	41	38
SUEZ CANAL SPECIAL AREA 1305			SIG	41	39
ZAFARANA TROOP CONCENTRATION			SIG	41	40

25X1

LOGISTICS

MATRUH SUPPLY DEPOT WEST			SIG	41	41
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25X1

TOP SECRET RUFF

25X1

TOP SECRET RUFF

25X1

25X1

KH-9 MISSION 1205

25X1

INDEX TO TARGETS

KOREA, NORTH

AIR DEFENSE MISSILES

NAME	BE NO	COMIREX	TYPE	IPIR	PAGE
SINANJU SAM SITE A07-2			SIG	41	42

25X1

AIR BASE FACILITIES

KOKSAN HWY STRIP S			SIG	41	43
NAMSI HIGHWAY STRIP SOUTH			SIG	41	43
SAAMCHAM HIGHWAY STRIP SOUTHWEST			SIG	41	43

25X1

NAVAL BASE FACILITIES

KWANGYANG-NI NAVAL FACILITY			SIG	41	45
NAMPO SUPREME NAV HQ A NVB A SHP RP YD			SIG	41	45

25X1

MONGOLIA

GROUND FORCE FACILITIES

CHOYBALSAN TNG AREA 4			NAC	41	47
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25X1

TOP SECRET RUFF

25X1

TOP SECRET RUFF

25X1

25X1

KH-9 MISSION 1205

25X1

INDEX TO TARGETS

SOVIET UNION

MISSILE RANGES

NAME	BE NO	COMIREX	TYPE	IPIR	PAGE
SARY-SHAGAN MTC LAUNCH COMPLEX B			SIG	41	48
SARY-SHAGAN MTC LAUNCH COMPLEX F			SIG	41	48
SARY-SHAGAN MTC LAUNCH COMPLEX G			SIG	41	49
SARY-SHAGAN MTC TRACKING FAC G 1			SIG	41	50
SARY-SHAGAN MTC TRACKING FAC G 2			SIG	41	50

25X1

AIR DEFENSE MISSILES

KLAIPEDA SAM COMPLEX C15-5			SIG	41	51
SARY-SHAGAN MSL TEST CENTER LCH CPLX E			SIG	41	51
SARY-SHAGAN MTC LAUNCH COMPLEX A			SIG	41	52
SARY-SHAGAN MTC LAUNCH COMPLEX D			SIG	41	52
SARY-SHAGAN SAM COMPLEX B04-5			SIG	41	53

25X1

COMMO/ELEC/RADAR FACILITIES

IVANO FRANKOVSK AW RADAR FAC			SIG	41	54
KAMENKA BUGSKAYA HF COMMO FAC			SIG	41	54
KARSHINSKIY TROPO TNG STA			SIG	41	55
KHERSON RADREL A TV A FM BC CENTER			SIG	41	56
KHERSON RADREL A TV A FM BC CENTER			SIG	41	56
KRASNO PEREKOPSK RADREL A TV BC CENTER			SIG	41	56
KRASNOPOLYE AW RADAR FAC			SIG	41	57
MALOYAROSLAVETS TV RADREL STA			SIG	41	57
PRIEKULE AW RADAR FAC			SIG	41	58
URALSK SIGNAL DEPOT			SIG	41	59
VORONEZH AW RADAR FAC TALL KING			SIG	41	60
VORONEZH AW RADAR FACILITY			SIG	41	60

25X1

TOP SECRET RUFF

25X1

	TOP SECRET RUFF					25X1
						25X1
KH-9 MISSION 1205						25X1
INDEX TO TARGETS						
NAME	BE NO	COMIREX	TYPE	IPIR	PAGE	
ZASELYE KADREL STA			SIG	41	61	25X1
ZHITOMIR TV REL STA			SIG	41	62	
AIR BASE FACILITIES						
BEREZA AIRFIELD			SIG	41	63	25X1
CHURAPCHA AIRFIELD			SIG	41	63	
GUSINAYA LYAGA AIRFIELD			SIG	41	64	
GVARDEYSKOYE AIRFIELD			SIG	41	64	
PANEVEZYS AIRFIELD			SIG	41	65	
SAYAK AIRFIELD SOUTH			SIG	41	65	
SIMFEROPOL AIRFIELD			SIG	41	66	
NAVAL BASE FACILITIES						
SEVASTOPOL NVL MINE + TORPEDO STOR UG			SIG	41	68	25X1
GROUND FORCE FACILITIES						
BALTIC MILITARY DISTRICT						
KEILA ARMY TRNG AREA 1			SIG	41	79	25X1
BELORUSSIAN MILITARY DISTRICT						
MARINA GORKA TRNG AREA II			SIG	41	84	25X1
CARPATHIAN MILITARY DISTRICT						
KALUSH MOTOR VEHICLE PARK			SIG	41	79	25X1
KOVEL ARMY BARRACKS AL 2			SIG	41	81	
LVOV MIL DIST AMMO DEPOT DA 1			SIG	41	83	

TOP SECRET RUFF

25X1
25X1

KH-9 MISSION 1205

25X1

INDEX TO TARGETS

NAME	BE NO	COMIREX	TYPE	IPIR	PAGE
LYUBOML ARMY TRAINING AREA 1			SIG	41	83
ROVNO AMMO DEPOT NNW DA 1			SIG	41	85
YAVOROV ARMY BARRACKS AL 2			SIG	41	88

25X1

FAR EAST MILITARY DISTRICT

SKOVORODINO MIL STOR DPT DX2			SIG	41	86
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25X1

KIEV MILITARY DISTRICT

LVOV ARMY BKS NW			SIG	41	82
NEMIROV BDR SEC POST			SIG	41	84

25X1

LENINGRAD MILITARY DISTRICT

KRASNOYE SELO ENGR TNG AREA			SIG	41	81
LENINGRAD HQ U/I GDS TK DIV/AB AL 15			SIG	41	82

25X1

MOSCOW MILITARY DISTRICT

ALABINO ARMY BKS A TNG CENTER AL 1			SIG	41	70
ALABINO ARMY BKS A TNG CENTER AL 1 (1)			G	41	69
ALABINO ARMY BKS A TNG CENTER AL 1 (2)			SIG	41	75
KOLOMNA FIRING RANGE + AMMO DEPOT			SIG	41	80
SKOPIN ARMY BKS			SIG	41	86

25X1

NORTH CAUCASUS MILITARY DISTRICT

STAVROPOL ARMY BKS WEST			SIG	41	87
STAVROPOL VEH STOR DEPOT			SIG	41	87

25X1

TOP SECRET RUFF

25X1

TOP SECRET RUFF

25X1
25X1

KH-9 MISSION 1205

25X1

INDEX TO TARGETS

TRANSCAUCASUS MILITARY DISTRICT

NAME	BE NO	COMIREX	TYPE	IPIR	PAGE
KIROVABAD TNG AREA E 2			NAC	41	88
RUSTAVI ARMY BKS KECHVELLI AL 5			SIG	41	85

25X1

BARVENKOVO ARMY BKS			SIG	41	77
KHUST ARMY BKS WEST			SIG	41	80

25X1

GORODETS MIL BKS/SCHOOL			SIG	41	78
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25X1

INDUSTRY

GORKIY ARM P NOVOYE SORMOVO STALIN 92			SIG	41	90
GORKIY/SORMOVO AFLD			SIG	41	90
NIKOPOL TPP			SIG	41	91
UFA AIRCRAFT ENGINE PLANT A-26			SIG	41	92
UFA ROCKET ENGINE TEST FACILITY			SIG	41	92

25X1

VIETNAM, NORTH

AIR DEFENSE MISSILES

HA NOI SAM SITE B29-2	17		SIG	41	93
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25X1

TOP SECRET RUFF

25X1

WWIPR CODES

<u>Status (STA:)</u>	<u>OB</u>	<u>Interpretability</u>
NEG - Negated	MIS: Missiles	E - Excellent
UCO - Under Const	AOB: Air	G - Good
COM - Complete	NVL: Naval	F - Fair
UKN - Unknown	GFW: Grd Force	P - Poor
NOP - Not Oprtl	ELC: Electronic	
OPR - Operat'l	AAA: Antiair	<u>Conditions</u>
OCC - Occupied	OBJ: Assoc Objs	CL - Clear
UNP - Unoccupied		SC - Scattered Cloud
ABN - Abandoned	<u>Mode</u>	HC - Heavy Cloud
RMV - Removed	W - Stereo/Blk & White	HA - Haze
TRN - Transitory	P - Part Stereo/ Blk & White	SN - Snow
DMG - Damaged	B - Mono Blk & White	SH - Shadow
DST - Destroyed	S - Stereo/Color	OL - Obliquity
	A - Part Stereo/ Color	SD - Semi- darkness
	C - Mono Color	HD - Heavy Dust/ Smoke
	D - Camouflage Detection	<u>Coverage</u>
	F - Infrared	C - Complete
	R - Radar	P - Partial
	N - Nonstandard	O - Oblique
	G - Monochromic/Stereo	V - Vertical
	E - Monochromic/Partial Stereo	
	M - Monochromic/Mono	
<u>General</u>		
IMR: Image Ref (Photo Ref)		
DES: Description		
RMK: Remarks		
IDC: Image Derived Coord.		
MPR: Map Ref		
DFC: Defenses/ Security		

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